

RE 63.01

ROBERT EVANS & SEED CO.

LIMITED.

EVAN'S HAMILTON MARKET
MUSK MELON (EXTRA EARLY.)
PKT. 5¢, Oz. 20¢



EARLIANA TOMATO
EXTRA EARLY & LARGE
PKT. 10¢, Oz. 60¢

CATALOGUE 1904
FARM AND GARDEN SEEDS.
HAMILTON, ONTARIO.

1904

EVANS' SEEDS

1904

PRODUCE GOOD CROPS

Suggestions to Seed Buyers

SEEDS BY MAIL

We Pay the Postage

On all Flower and Vegetable Seeds by the packet, ounce or quarter pound. To catalogue prices of Beans, Corn, Peas, Field Root Seeds, Farm Seeds and others specially noted, postage must be added at the rate of 5 cents per pound to any post office in Canada.

To Newfoundland postage must be added at the rate of 15c. on all orders under 1 pound, and 15c. for each additional pound or fraction of a pound.

To United States add on all Seeds etc., quoted postpaid to Canada, 3c. for each 4 ounces, or 12c. per pound, and on Beans, Peas, Farm Seeds, etc., 1c. per ounce or 16c. per pound,

We Guarantee safe arrival of all seeds, bulbs and plants sent by mail. If seeds, etc., are not received in a reasonable time, send an exact copy of order, giving date sent, amount of remittance, stating if remitted by P. O. Order, cash or Draft, and same will be investigated immediately.

How to Send Money. Remittances may be made by Registered Letter, Postal Note, Post Office Order, Express Order or Bank Draft, and small sums in stamps.

25c. Extra will be allowed on each ONE DOLLAR sent for seeds at packet, ounce, and quarter pound prices.

Customers sending \$1.00 may select \$0.25 extra.

"	"	2.00	"	0.50	"
"	"	3.00	"	0.75	"
"	"	4.00	"	1.00	"

and so on.

THIS DISCOUNT will be allowed only on seeds at packet, ounce and quarter pound prices, and not on collections, special offers, bulbs, plants or seeds at pound, pint or quart prices. Nor can we send the value of extras in other than seeds at packet and ounce rates.

Cash with Order The multitude of orders daily received during the rush of business makes it necessary that each order be accompanied with the cash, with the understanding that we guarantee to fill your order satisfactorily. We send no goods C. O. D. (collect on delivery), nor do we give credit.

Correction of Errors We take the utmost care in filling orders, always striving to please our customers. Keep a copy of the order and check off the items when received, that you may know everything has been sent you. In case an error has been made, we wish to be informed immediately, so as to make such corrections as will be satisfactory.

Seeds by Express or Freight We have arranged for a special rate for carriage with the Express Companies of

Twenty per cent. less than their regular merchandise tariff on seeds to all points, but no less charge than 25c. on the parcel. All seeds quoted by express or freight mean that buyers pay the transportation charges.

Conditions of Sale It is to our interest to send our customers none but the very best quality of seeds; but we give no warranty, express or implied, as to description, quality, productiveness, growth or any matter connected with any seeds or bulbs we send out, and we will not be in any way responsible for the crop. All orders received and goods sent out are on these conditions.



OUR SEED WAREHOUSE

Market Gardeners' Trade

A SPECIALTY

We sell to Market Gardeners at special prices, and shall be pleased to mail our Market Gardeners' Catalogue, free, to those who grow for market only and require to purchase seeds in quantity.

Quality our First Consideration

PRICES ARE AS LOW
AS GOOD SEEDS
CAN BE SOLD FOR

SOW EVANS' LAWN GRASS SEED

AND SECURE A PERMANENT RICH GREEN

GRASSY CARPET

Evans' Choice Mixed Lawn Grass Seed is the finest mixture offered, and is composed of various grasses that grow and flourish during different months of the year, so that a deep green, velvety lawn is constantly maintained. To secure a thick sod the first season, one pound of Evans' Lawn Grass Seed is sufficient to sow an area of 20 x 15 feet or 300 square feet for a new lawn, or one-half this quantity for refreshing an old one. Price per lb. **25c.**; postpaid **30c.**

"Shady Nook" Lawn Grass—Many lawns have bare and unsightly spots under trees and shaded places, which have been seeded, sodded, and every possible attention given to secure grass, but without success. There are but few grasses which will grow and thrive in such situations. Our "Shady Nook" mixture is a combination of dwarf-growing evergreen varieties, which, in their natural state, are to be found growing in woods and shady places, and will form a fine green sward. Per lb. **35c.**; postpaid **40c.**

Fancy White Dutch Clover—Most valuable for lawns sown with grass seed. Per lb. **25c.**; postpaid **30c.**

"Lawns: How to Make and Keep Them."—Write for our valuable pamphlet giving full information about making your lawn into a beautiful green velvet carpet and how to keep in that way.

Free to all our customers—write to-day for it.



HOW TO MAKE AND KEEP THEM

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Evans' Hamilton Market Vegetable Seed Collections



FREE BY MAIL on receipt of price. Not subject to, nor allowed as a Discount or Premium.

THESE COLLECTIONS

are made up in quantities before the busy season, enabling us to offer at such low prices, we therefore can make no alterations.

In COLLECTIONS No. 1 and 2 we give the actual weight of each of the varieties sent, and all these Collections contain only selected varieties.

No. 1

**\$1.00
Collection**

20 VARIETIES

SENT TO ANY POST OFFICE
IN CANADA ON
RECEIPT OF PRICE

Beans, Giant Dwarf Wax, $\frac{1}{2}$ lb.
Beans, Early Valentine, Green Pod, $\frac{1}{2}$ lb.
Beet, Early Eclipse Turnip, 1 oz.
Cabbage, Early Winningstadt, $\frac{1}{4}$ oz.
Cabbage, Fottler's Brunswick, $\frac{1}{4}$ oz.
Carrot, Chantenay Half Long, $\frac{1}{2}$ oz.
Cauliflower, Evans' Selected Dwarf Erfurt, one-sixteenth oz.
Celery, Evans' Triumph, $\frac{1}{2}$ oz.
Corn, Sweet, Early Cory, $\frac{1}{2}$ lb.
Cucumber, Improved Long Green, $\frac{1}{2}$ oz.

Lettuce, Evans' Hamilton Market, $\frac{1}{2}$ oz.
Musk Melon, Evans' Hamilton Market, $\frac{1}{4}$ oz.
Onion, Silverskin Pickling, $\frac{1}{4}$ oz.
Onion, Danver's Yellow Globe, $\frac{1}{4}$ oz.
Parsley, Champion Moss Curled, $\frac{1}{4}$ oz.
Peas, Extra Early Premium Gem, $\frac{1}{2}$ lb.
Peas, Anticipation, Second Early, $\frac{1}{2}$ lb.
Radish, New Rapid Forcing, $\frac{1}{2}$ oz.
Squash, Early Summer, $\frac{1}{4}$ oz.
Tomato, Early Dominion Day, $\frac{1}{4}$ oz.

No. 2

**50c.
Collection**

13 VARIETIES

Beans, Giant Dwarf Wax, $\frac{1}{2}$ lb.
Beet, Early Eclipse Turnip, $\frac{1}{2}$ oz.
Cabbage, Fottler's Brunswick, $\frac{1}{4}$ oz.
Carrot, Chantenay Half Long, $\frac{1}{4}$ oz.
Celery, Evans' Triumph, $\frac{1}{2}$ oz.
Corn, Sweet, Early Cory, $\frac{1}{2}$ lb.
Cucumber, Improved Long Green, $\frac{1}{4}$ oz.

Lettuce, Evans' Hamilton Market, $\frac{1}{4}$ oz.
Musk Melon, Evans' Hamilton Market, $\frac{1}{4}$ oz.
Onion, Danver's Yellow Globe, $\frac{1}{4}$ oz.
Peas, Extra Early Premium Gem, $\frac{1}{2}$ lb.
Radish, New Rapid Forcing, $\frac{1}{2}$ oz.
Tomato, Early Dominion Day, $\frac{1}{4}$ oz.



No. 3

**25c.
Collection**

8 PACKETS

Beet, Early Eclipse Turnip.
Beans, Giant Dwarf Wax.
Carrot, Chantenay Half-Long.
Cabbage, Fottler's Brunswick.
Lettuce, Evans Hamilton Market.
Onion, Danver's Yellow Globe.
Peas, Extra Early Premium Gem.
Radish, New Rapid Forcing.

The Children's Flower Garden

Give your children a garden, thus providing them with a healthful exercise and pleasant recreation.

No. 4

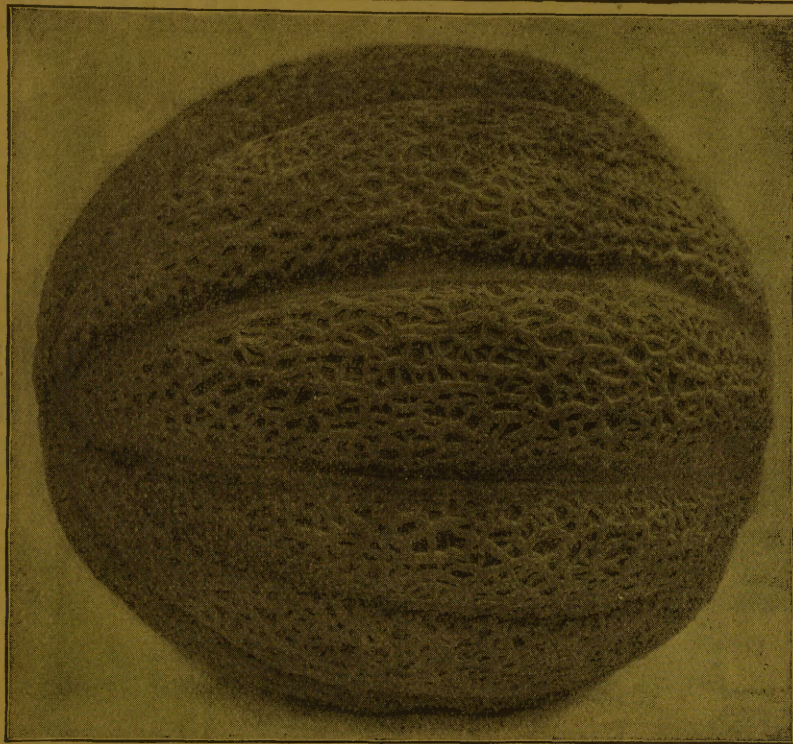
25c.

**Children's Flower
Collection**

10 PACKETS

Alyssum, Sweet.
Asters, Mixed Colors.
Candytuft, Choice Mixed.
Mignonette, Sweet.
Nasturtium Dwarf Mixed.
Petunia, Fine Mixed.
Phlox, all colors.
Poppies, brilliant colors.
Sweet Peas, Mixed.
Zinnia, Double Mixed.

ROBERT EVANS SEED CO'S NOVELTIES AND SPECIALTIES FOR 1904



EVANS' HAMILTON MARKET MUSK MELON

ance and delicious flavor. Fruit even and regular, and grows to a good size, nearly globe shaped or slightly oval, very firm and splendid for shipping purposes. For early market purposes it is advisable to sow the seed in hot beds middle of May, and transplant out in the open ground beginning of June, and as the seeds are placed in sods, the roots are not disturbed when planted. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

MONEY IN MUSK MELONS

A prominent Ontario market gardener says there is money in Musk Melons. Out of a patch of land, about an acre and a quarter, he raised enough melons to give him a **CLEAR PROFIT OF \$500**. He sorted them into different sizes, firsts, seconds and thirds, put them up nicely in crates and shipped to large centres. The most successful Hamilton gardeners make money by growing

EVANS' HAMILTON MARKET MUSK MELON

(EXTRA EARLY)

This splendid variety has been thoroughly tested and tried in every way before being placed on the market, and has become firmly established, a favorite with the grower as well as with the consumer. It is a finely netted green flesh melon, of the Hackensack type, and combines with its extreme earliness and great productiveness a handsome appear-



EVANS' PROLIFIC VEGETABLE MARROW SQUASH

Evans' Prolific Vegetable Marrow Squash

This new early Vegetable Marrow Squash is an especially desirable running variety for either summer or winter use. The vines are of strong vigorous growth with abundant foliage, and wonderfully productive. Fruit grows large and smooth, skin creamy yellow; flesh very deep, rich orange yellow and delicious flavor, very dry and firm. This Marrow is a very rapid grower and can be used while small, having as rich a flavor as when fully matured, very prolific and will keep well into the winter. A Hamilton market gardener had some weighing as heavy as 65 pounds. From one of these the accompanying cut was photographed. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 10c.



EARLIANA TOMATO

evenly throughout. Makes uniformly large sized tomatoes, which, with its handsome color and great solidity, make it a most excellent sort. It is very well adapted both for private use and for market, while its unusual solidity of flesh and desirable form for rapid peeling make it a particularly desirable sort for canners. It is also a very fine flavored tomato; either raw or cooked, and has proven to be one of the most popular tomatoes offered for sale. Per pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb. \$1.00.

DWARF STONE TOMATO

The most recent introduction of dwarf Tomatoes. Its fruit grows almost as large as that of the Stone, which is a well known and splendid main crop variety. The strong upright habit of growth permits of close planting—as near as 18 by 24 inches—which should prove a boon to those who have small gardens as well as to larger growers, and produces abundant crops. The shape of the fruit is beautifully smooth; color bright red; free from crack about stem; very solid; ripens evenly and is of excellent quality. Per oz. 40c.; pkt. 10c.

DWARF STONE
TOMATO

EARLY ROSE POTATO

EARLIANA TOMATO

THE FINEST EARLY TOMATO GROWN

This new tomato is not only remarkable for its earliness, but for its very large, uniform size, handsome shape, beautiful red color and wonderful productiveness, standing unequalled and alone in this respect. Its solidity, fine size and quality are unsurpassed. The plant is strong, of vigorous growth and setting its fruit freely. Market gardeners in this vicinity, as well as in other parts of Canada, are enthusiastic in its praise, and will again this season grow it in preference to any other variety. It is a full week ahead of all others. The cut is from a photograph, showing average size of Tomato. Per $\frac{1}{4}$ lb. \$2.00; oz. 60c.; pkt. 10c.

NEW TOMATO SUCCESS

This splendid new second early variety has proven to be a decided acquisition to our list of tomatoes. It produces beautiful scarlet fruits of the finest quality, handsome appearance, large size, and is enormously productive. The vines are of strong, vigorous growth, with abundant foliage. The color is brightest scarlet, perfectly smooth and free from cracks. The interior is unusually meaty, and it ripens

DOMINION DAY TOMATO

We do not hesitate to pronounce this one of the earliest and best Tomatoes on the market, and is especially valuable for market gardeners. It combines with its extreme earliness, large size, magnificent color (a bright red), a delicious flavor. It is not liable to crack, is very free from core, is almost smooth and a great yielder. Its qualification of extreme earliness makes it very valuable. Per pkt. 5c.; oz. 30c.; $\frac{1}{4}$ lb. \$1.00.

EARLY ROSE POTATO

We have been successful in securing a small lot of this fine old variety from a potato specialist and can recommend them as being pure stock. Very early, excellent quality, grand keeper and a wonderful cropper. The tubers are even in size and large, a beautiful rose color, and of an attractive appearance. Per peck 80c.; $\frac{1}{2}$ peck 50c., by express at purchaser's expense; 4 lbs. 60c.; 1 lb. 20c., by mail postpaid.

ONE PACKET EACH OF THE ABOVE FOUR TOMATOES, 25c.

NEW STORM KING OAT

First in Yield. First in Earliness. First in Size of Grain and First in Strength of Straw.

This new breed of White Oat possesses the necessary qualifications which go to make it an ideal variety. Its extreme earliness and strength of straw are in themselves valuable recommendations, but when we are able to add to these, its immense sized, thick, plump grains and the exceptionally heavy yields it is capable of producing, we have no hesitation in saying that it is decidedly the most valuable oat ever produced. It is exceptionally early, with very large, white grain, which is short and plump, with a medium thick hull—grain in some instances weighing as high as forty-six pounds per bushel. The straw is remarkably strong, and, as its name implies, is a great storm resister. When other crops of oats in the surrounding districts have been badly laid, the *Storm King* has defied the elements and stood erect with scarcely a twisted straw. The head is branched and much similar in shape to the Tartarian variety. There is no question about it—this Oat is bound to be a money maker for the farmer who grows it. Price, 1 lb. 40c.; 2 lbs. 75c.; 3 lbs. \$1.00, by mail postpaid; 15 lbs. \$2.50; 25 lbs. \$3.75, by freight at purchaser's expense.

EVANS' EXCELSIOR CABBAGE

Late, Large, Round, Solid White Heads.

This is admitted to be the most profitable cabbage to raise and we can highly recommend it on account of its high germinating quality, quick grower, free from rot, not affected by drought, produces large heads weighing from 15 to 24 lbs., snowy white in color; form round, compact and hard, fine flavor, excellent keeper and valuable as a shipper. A prominent grower writes: "We sowed one pound of Excelsior Cabbage Seed and the crop will bring \$250.00. It grows the largest, hardest, and most matured heads, some weighing 21 lbs. after being trimmed for market, and its snowy whiteness makes it particularly attractive as a market variety." Per lb. \$3.00; ¼ lb. 80c.; oz. 25c.; pkt. 5c.

NEW GARDEN PEA

"LEVIATHAN"

We offer a real novelty and one of the most desirable new garden peas that has yet been introduced and which has the merit of extreme earliness, immensely large, well filled pods, and of most delicious flavor.

Upon our grounds the past season it produced perfect, well filled pods from 7 to 10 days earlier than the celebrated "Gradus" Pea, and equal in earliness to any variety of extra early peas upon our plots. It is the extra early, large podded pea of the future, either for the private garden or for market growers.

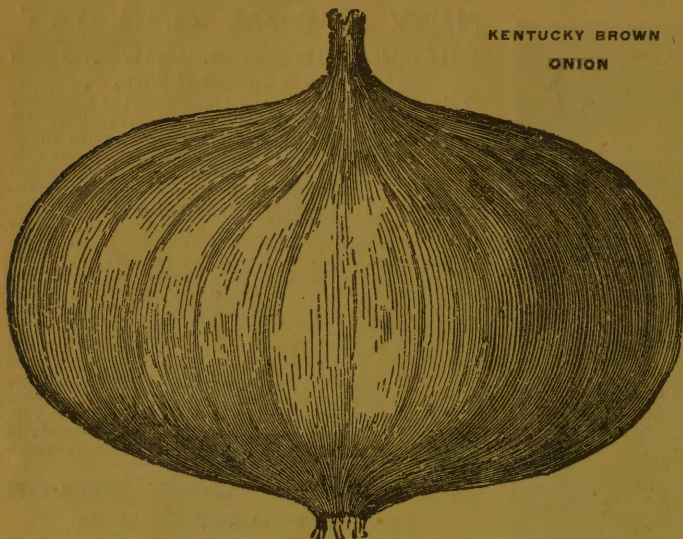
The vines grow about 30 inches high with from 7 to 8 pods upon a vine, and when ready for use about every pod may be gathered at the first picking. It is the most desirable large podded early pea we have

ever grown. Price, per lb. 40c.; ¼ lb. 15c.; pkt. 5c.



EVANS' EXCELSIOR CABBAGE



KENTUCKY BROWN
ONIONKENTUCKY

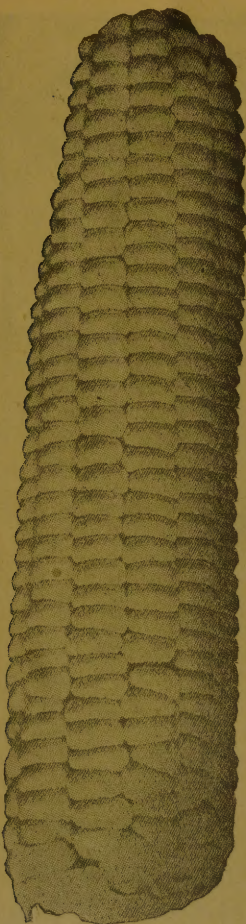
Brown Onion

LONG KEEPING,SOLID AND HEAVY

This variety produces medium sized bulbs of a light brown color, somewhat darker than Danver's Yellow Flat, which it resembles; neck very short; solid and heavy; very regular in form and in weight. Its LONG KEEPING QUALITIES are remarkable, and this combined with an excellent flavor makes it a most desirable variety for either market gardeners or private use. At Ingersoll, the Kentucky Brown captured first prize in competition with larger varieties, owing to its regular shape and weight. Per lb. \$1.60; ¼ lb. 50c.; oz. 20c.; pkt. 5c.

NEW PREMO SWEET CORN

One of the largest growers and most expert judges of the merits of Sweet Corn says of Premo: "It is the earliest Sweet Corn I ever grew or saw." Of excellent quality, sweet and tender. Our illustration was made from a photograph of an average ear. The stalks grow about 5 feet high, and are very vigorous, generally bearing two well developed ears to a stalk. It is quite hardy, so much so that it can be planted earlier than some of the other varieties. Per lb. 25c., postpaid 30c.; ¼ lb. 10c.; pkt. 5c.



NEW PREMO SWEET CORN

NEW ASTER "PURITY"

The flowers are as round as a ball, very large and full, on long stems, and pure white. The plant is a very free grower and an early bloomer, a decided acquisition to our splendid list of Asters. Per pkt. 5c.



NEW ASTER "PURITY"

JAPANESE FERN BALL

This beautiful novelty is an importation from Japan, and is certainly the finest addition to the Fernery yet introduced. The Ball is composed of the Japanese Island Fern Roots and Sphagnum Moss, and so constructed as to send out leaves of beautiful emerald green from every point. They grow rapidly and make a handsome ornament for the home, conservatory or greenhouse.

Place in water about an hour, and then suspend in any desired position. Repeat every two days until growth is started, after which water occasionally as required. To use the fern dish, cut ball in halves, placing flat side down, thus getting two dishes of beautiful ferns. The fern ball may be allowed to dry up at any time and set away, and started again by watering as before. Price, by mail, postpaid, large size, each, 50c.; small size, each, 30c.



JAPANESE FERN BALL—IN LEAF

Everlasting Pea

"PINK BEAUTY"

A Hardy perennial that will bloom from seed the first year

Hitherto the ordinary Red and White Everlasting Peas have been the only kinds in commerce. We have now an entirely new variety, the color of which is a delicately shaded pink on the standard, the lacing on the edge being paler than the centre, the wings are deeper pink, of a very rich shade, giving it a very striking appearance. The trusses, as well as the individual flowers, are larger than the older varieties, and the character may be considered to be quite fixed. This novelty is an important addition to the few kinds of hardy perennial climbers, easily raised from seed, and is an invaluable plant for florists. Pkt. 10c.



SALVIA SILVERSPOT

Salvia Splendens "Silverspot"

The leaves are rich, soft dark green with light sulphur or cream-colored spots of various size liberally sprinkled over them. The unique and elegant foliage is very abundant and has an extremely fresh and healthy appearance. The intense bright scarlet flowers are very large, and the plants of neat compact habit and very floriferous. A charming variety. Pkt. 10c.



NEW PERENNIAL PEA "PINK BEAUTY"

New Japanese Kudzu Vine

If you wish a vine that will grow anywhere, in the best or poorest soil, then plant the Kudzu Vine. It will flourish where nothing else will grow, and will last for years. The leaves are of the brightest green and afford a dense shade. The clusters of purple Wistaria-like flowers, 6 to 7 in. long are very fragrant, and its wonderfully quick growth makes it an invaluable plant for covering arbors, fences, porches, etc. Thos. Meehan, Philadelphia, says of it: "There is possibly nothing like it in the whole vegetable kingdom. It is extremely valuable for covering anything in one season, and interesting to the lover of the wonderful. It has grown on our grounds 100 feet in one season. Hardy as a rock." Cultural directions with each packet. Price, per pkt., 10c.



JAPANESE KUDZU VINE

Great Ismene (Ismene Calathena Grandiflora)

The flowers of this magnificent plant are of very large size, of novel form, and of snowy whiteness with an exquisite fragrance. It is really one of the most lovely of the Amaryllis family, having a peculiar grandeur which one can appreciate at sight, but can hardly describe. Our bulbs are large and begin to flower in 2 or 3 weeks after planting, sending up tall flower stems which bear several of its magnificent blossoms. It is a great success as a pot plant, and as a garden bulb treated like Gladiolus it is one of the choicest flowers. Strong flowering bulbs, postpaid, 30c.

AMERICAN WONDER LEMON THE WONDERFUL NEW LEMON



Nothing that has ever been brought to our notice in the plant line has caused one-half the commotion that this wonderful lemon has. It is a true ever-bearing variety. The tree has fruit in all stages of development, from the size of a pea up to the ripe fruit, showing it to be a true ever-bearer. Fruit has been taken from a tree weighing over four pounds. In addition to its fruit bearing qualities it makes a very handsome plant for house culture. The dark green foliage is very large and handsome and the pure waxy flowers, with yellow stamens, are nearly as fragrant as orange blossoms, which they greatly resemble. Plants each 30c., postpaid.

AMERICAN WONDER LEMON

HUNNEMANNIA

In our trial grounds last summer no plant was more admired than the beautiful Hunnemannia fumariæfolia. It forms a shrubby bush two feet in height, with finely cut foliage similar to that of the Eschscholtzia, and produces its large tulip-shaped flowers on long stiff stems, from August till November. The color is a clear, brilliant yellow, the petals resembling crushed satin. The flowers will keep in water for several days. Seed should be sown quite early in spring, in shallow drills, where the plants are to bloom, as they do not bear transplanting. The Hunnemannia will always give satisfaction, and we heartily recommend it. Pkt. 5c.



HUNNEMANNIA

EVER BLOOMING TRITOMA

The grandest bedding plant ever introduced, surpassing the finest Cannas for attractiveness and brilliancy, equal to the Gladiolus as a cut flower, and blooms incessantly from June until December, regardless of frost. Perfectly hardy in open ground all winter, with protection, in southern Ontario, further north they must be protected or wintered in a cellar like the ordinary Tritoma. Just bury the roots in sand; nothing more is required. Should be planted out very early in the spring, and will commence growth and bloom at once. The beautiful long spikes keep several weeks in water. Strong roots that will bloom. each 30c.



ORANGE TREE

OTAHEITE ORANGE

A very beautiful pot plant, with glossy, evergreen leaves, and producing flowers as large as the regular orange blossoms, and with the same delicate sweet fragrance, and bears a small pretty fruit resembling a miniature orange, that will remain on the little bush like balls of gold for many weeks after they are ripe. They will bloom and fruit in a two-inch pot, and if given a fair-sized pot and good care they will yield bloom and fruit the greater part of the year. Plants 25c. each, postpaid.

NEW
EVER BLOOMING
TRITOMA

GENERAL LIST OF TESTED VEGETABLE SEEDS

GIVEN FREE

WITH EVERY ORDER

CUSTOMERS SENDING

\$1.00	May Select Vegetable and	\$0.25
2.00	Flower Seeds in Packets or	.50
3.00	Ounces only (not collections)	.75
4.00		1.00
5.00	to the value of	1.25

These EXTRAS are allowed only on Seeds at packet, ounce and $\frac{1}{4}$ pound prices, and not on collections, special offers, bulbs, or Seeds at pound prices, nor can we send the value of extras in other than seeds at packet and ounce rates.

ARTICHOKE

Green Globe—A delicious vegetable for the table. Sow in April, in rich soil, and transplant the following spring in rows or hills 3 feet apart and 2 feet between plants. If protected in the winter the beds will remain in bearing for some years. Per oz. 40c.; pkt. 5c.

Artichoke, Jerusalem—(Roots). Very productive from the root or tuber. Plant and cultivate the same as potato. Very valuable for feeding hogs, also good for pickling. Immensely prolific, producing 1,500 bushels per acre. The tops may be cut and dried as hay. 15c. per lb.; 4 lbs. 50c., postpaid; per peck 50c.; per bush. \$1.50, by express, at purchaser's expense.

ASPARAGUS

1 oz. will sow a drill 60 feet long and produce 500 plants. When two years old transplant into permanent beds, which should be well and deeply manured, and trenched to the depth of two feet. Set the plants (in rows) from 3 to 4 feet apart, and 2 ft. in the rows, spreading out the roots, and covering from 6 to 8 in.

Columbia Mammoth—(See cut). A choice variety, producing white stalks of large size and finest quality. Per lb. 60c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Palmetto—Very fine variety, of large size and regularity. Per lb. 55c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Colossal—Standard variety, deep green. A1 quality. Per lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

ASPARAGUS ROOTS

Columbia Mammoth—Strong two-year-old roots. \$1.10 per 100, postpaid \$1.40.

Palmetto—Strong two-year-old roots, \$1.00 per 100, postpaid \$1.30.

Colossal—Strong two-year-old roots. 90c. per 100, postpaid \$1.20.

Special prices for large quantities.



COLUMBIA MAMMOTH ASPARAGUS

BRUSSELS SPROUTS

This is one of the best vegetables for winter use, producing from the axils of the leaves an abundance of sprouts resembling small cabbages, of excellent mild flavor. By sowing in April or May and planting out in July, it may be had in good condition until December.

Dalkeith (See cut)—Produces compact sprouts or heads of excellent quality. Per $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

BROCOLI

Sow end of April in the open ground, then transplant about 2 feet apart in deep, rich ground, when they flower, break the large leaves over the heads to protect from the sun.

Purple Cape—Per $\frac{1}{4}$ lb. \$1.50; oz. 50c.; pkt. 5c.

Walcheren White—Large, firm, white heads, very hardy, endure cold, and withstand heat and drought well. Per $\frac{1}{4}$ lb. \$1.50; oz. 50c.; pkt. 5c.

BORECOLE OR KALE

Sow from the middle of April to May, in prepared beds, covering seed thinly and evenly; transplant in June, treat same as cabbage, very hardy, and best when touched with frost.

Green Curled, Dwarf—Grows to a height of 18 or 20 inches, and with good cultivation spreads to three feet in diameter; leaves bright green and beautifully curled. Per $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.



DALKEITH BRUSSELS SPROUTS

We Send all Seeds Prepaid, except where Noted, and Guarantee Safe Delivery.

BEANS DWARF OR BUSH

Add 5c. per pound for postage if wanted by mail.

Two Pounds will plant 100 feet of drill. One and one-half bushels will plant one acre.

Dwarf Beans, as a rule, are more hardy and earlier than the running sorts. They are usually planted in drills, and stand well without support. The rows should be 2 to 3 ft. apart, according to the character of the soil, and the covering about 2 inches. Beans will thrive upon light soils, although more profitably grown under cultivation upon stronger land, where the rows should be kept well apart. Being quite tender, they should not be planted till danger from frost is over; and a dry warm soil is needed to ensure germination.

WAX VARIETIES

Valentine Wax—The earliest wax bean in use. Beans planted 18th June produced pods 4 inches long by 25th July, and on 1st August half a crop was picked. The pods are fleshy and almost stringless. Remarkably free from rust, remains tender longer than any other variety, and is very productive. Peck \$1.80; 5 lbs. 65c.; lb. 15c.; pkt. 5c.

Golden Wax—An entirely distinct variety, earlier than the Black Wax. The pods are very brittle and stringless; as a snap bean is one of the best sorts for tenderness and richness of flavor. Peck \$1.80; 5 lbs. 65c.; lb. 15c.; pkt. 5c.

Black Wax or Butter—Black bean with very tender yellow pods. Peck \$1.70; 5 lbs. 60c.; lb. 15c.; pkt. 5c.

White Wax—Transparent pods, stringless, good flavor, seeds white. Peck \$2; 5 lbs. 75c.; lb. 18c.; pkt. 5c.

Crimson Flagelot Wax—Long tender pods of fine flavor, a valuable addition to our already large list of beans. Peck \$1.80; 5 lbs. 65c.; lb. 15c.; pkt. 5c.

Giant Red Seeded Wax—Early, stringless pods, large, beautiful rich creamy white color; prolific; a favorite with market gardeners. Peck \$1.80; 5 lbs. 65c.; lb. 15c.; pkt. 5c.

Detroit Golden Wax—We cannot speak too highly of the general good qualities of this bean. Free from rust, larger in pod and more prolific than the old variety; handsome and robust, and shows no string, even when past its best. Peck \$1.80; 5 lbs. 65c.; lb. 15c.; pkt. 5c.

Wardwell's Kidney Wax—Produces an abundant crop of purely wax pods, very long, flat, showy and free from rust. A very hardy and robust plant, and quite a favorite. Peck \$1.90; 5 lbs. 75c.; lb. 18c.; pkt. 5c.

GREEN PODDED VARIETIES

Improved Large Refugee—Or 1000 to 1; very productive, green podded variety. Peck \$1.40; 5 lbs. 50c.; lb. 15c.; pkt. 5c.

Early Long Six Weeks—Very tender, early and prolific. Peck \$1.40; 5 lbs. 50c.; lb. 15c.; pkt. 5c.

Early Round Pod Valentine—Very early, one of the earliest green podded varieties. Peck \$1.50; 5 lbs. 60c.; lb. 15c.; pkt. 5c.



GIANT RED SEEDED WAX BEANS

Early Mohawk—Very hardy and prolific, also very early, good string bean. Peck \$1.40; 5 lbs. 50c.; lb. 15c.; pkt. 5c.

Early China—Pods very large, green and tender. Peck \$1.40; 5 lbs. 50c.; lb. 15c.; pkt. 5c.

Burpee's Bush Lima Beans—The only bush form of the true large Lima Bean. No poles required. The bush grows eighteen to twenty inches high, of stout growth, branching from two to three feet in diameter. An immense yield, each bush bearing many handsome pods, and well filled with very large beans. Per lb. 25c.; pkt. 5c.

ENGLISH OR BROAD BEANS

This class is very hardy, and should be planted as soon as the soil is in good state in the spring. Plant 4 inches apart in row, and 2 inches deep, in drills 4 feet apart. To ensure well filled pods, pinch off the tops as soon as the pods begin to set.

Harlington Broad Windsor—A selected and much improved type of the old standard sort, being a much heavier yielder, and a larger bean. Per lb. 25c.; pkt. 5c.

Broad Windsor—The old favorite sort. Per lb. 20c.; pkt. 5c.

BEANS, POLE OR RUNNING

One Pound will plant 75 hills.

The planting of the various sorts of pole-beans should be delayed a week or more after the first planting of the early dwarf sorts. The Limas being very tender, will do better if not planted in the open ground before June 1st. Plant in hills about 3 ft. apart, and 1 to 2 ins. deep, using 5 to 6 seeds to each hill, and set a pole firmly in the centre. Manure liberally in the hill with well composted fertilizer. Thin the plants, leaving three to each hill.

Large White Lima—A large late variety; esteemed as one of the very best. Per lb. 20c.; pkt. 5c.

Scarlet Runners—Grows from 10 to 12 ft. high; foliage green and flowers brilliant scarlet; beans are wholesome and nutritious food. Per lb. 20c.; pkt. 5c.

White Dutch Runners—Similar to the preceding, excepting seeds and flowers, which are white. Per lb. 20c.; pkt. 5c.

Asparagus or Yard Long—Very tender and prolific. Per lb. 50c.; pkt. 5c.

Lazy Wife's—Large pale green pods; very thick meat; stringless; rich, tender and buttery; splendid either as a snap or shell bean. Per lb. 20c.; pkt. 5c.

Indian Chief, or Tall Black Wax—Yellow pods, very tender and sweet; thick and fleshy. Per lb. 20c.; pkt. 5c.



GOLDEN WAX BEANS

Order your seeds early—do not wait until you are ready to sow.

BEETS FOR THE TABLE

One ounce will sow 50 feet of drill; 5 to 6 lbs. to an acre.

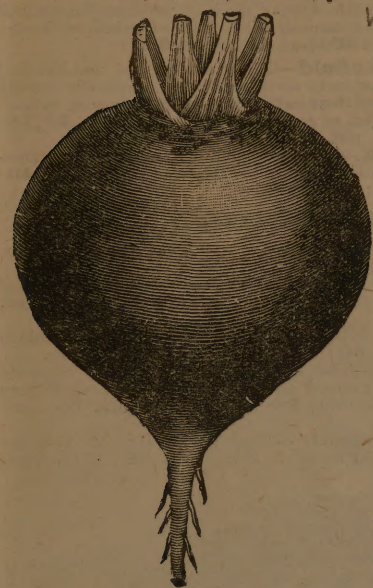
CULTURE.—The best results are obtained on a deep, rich sandy loam. If wanted very early sow in hot-beds and transplant, cutting off the outer leaves. For general crop sow as soon as the ground will permit in drills 18 inches apart and thin out to 3 inches in the row. For winter use, the turnip varieties may be sown in June, and the beets may be kept by storing in a cellar and keeping covered with sand, or sand soil, to prevent wilting, or they may be kept outdoors in pits. It is the best to sow in freshly prepared soil, which should be pressed firmly over the seed.

Evans' New Early Blood Turnip—Very deep blood red flesh, early, medium size, handsome turnip shape, clean skin and single tap root. Foliage is of a deep red metallic color. The attractive shape and color of this fine, sweet flavored Beet makes it particularly valuable for bunching for early market garden use. Per lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Crimson Globe (New)—The best of the early round deep crimson varieties; as early as the Egyptian and considered superior to it. In the vicinity of Hamilton it has been largely grown and has given splendid satisfaction. Lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Extra Early Egyptian Blood Turnip—The best variety for forcing and excellent for first early crop out of doors, being very early, with small top. Roots very dark red, rounded on top, but flat beneath with very small tap roots; flesh dark red, zoned with lighter shade, hard, crisp and tender. Per lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Early Eclipse—Tops small, dark purplish-green showing to lighter color on outside of leaves. Roots nearly globular, with a small tap root and very small collar. Flesh dark red, zoned with a lighter shade, very sweet, crisp and tender, especially when young. Per lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.



CRIMSON GLOBE BEET

used before they are full grown, when they are tender and delicious. Per lb. 90c.; $\frac{1}{4}$ lb. 30c.; oz. 10c.; pkt. 5c.

Guerande, or Oxheart—This variety has given great satisfaction. While not attaining one-half the length of many other varieties, it will compare favorably in bulk of crop, as on good land it will produce Carrots four to six inches in diameter. The crop can be readily pulled. Per lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Early Scarlet Short Horn—Excellent for early planting out of doors. Tops small; coarsely divided; roots top shaped, but tapering abruptly to a small tap; skin orange red. Per lb. 70c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Half Long Scarlet Nantes—Stump rooted. Tops medium; roots cylindrical, smooth, bright orange; flesh orange, becoming yellow in centre, but with no distinct core, of the finest quality. Per lb. 60c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Chantenay, Half Long Scarlet—This is a splendid early variety and is used by market gardeners for their main early crop. They grow about 6 inches long, are stump rooted, very smooth, deep red, fine grained and sweet, and do not crack open while growing. Heavy cropper. Per lb. 70c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Half-Long Danvers—Thick, of good quality and exceedingly productive. Per lb. 70c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Scarlet Intermediate—Point-rooted. Size, full medium; skin, bright; flesh orange yellow, fine grained, well flavored, and when young is excellent for table use. Per lb. 60c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Long Scarlet Altringham—Roots long, with tops an inch or two above ground, of medium size; skin deep scarlet, flesh bright, crisp and of fine flavor; excellent for garden or field cultivation; requires deep cultivation. Per lb. 60c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Long Red St. Valery—An excellent variety for table use. Per lb. 70c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c. For field varieties see page 28.



Edmand's Early Blood Turnip—Tops, low, small, spreading; leaf stalks and ribs dark red; blade of leaf bright green, having markedly wavy edges; roots dark red, interior color purplish red zoned with a lighter shade; crisp, tender, sweet, and an excellent keeper. Per lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Early Turnip Bassano—Tops large; leaf stems light red; leaves light green; roots large, round, turnip-shaped; flesh pink zoned with white, very sweet and tender when young. Per lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Crosby's Improved Egyptian—A very early and carefully selected strain of the original Egyptian; roots somewhat thicker. Per lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Dewing's Extra Early Turnip—Early, fine form and flavor. Per lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Non Plus Ultra—Half long, dark red, one of the finest varieties in cultivation. Per lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Long Smooth, Deep Blood Red—An excellent late variety; great improvement on Common Long Blood. Per lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Swiss Chard, or Sea Kale Beet—Grown for its leaves only. The middle of the leaf is cooked and served as Asparagus. The other portions of the leaf are used like Spinach. Per lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

CARROTS

One ounce will sow 100 feet of drill; two to three pounds per acre.

Carrots to grow to perfection require a rich, deep sandy loam, well pulverized and deeply cultivated; for an early crop sow in May and June, in drills about one foot apart, thinning out to four inches in the row; sow for main crop in June and July.

Early Short Scarlet or French Forcing—The earliest variety in cultivation and best suited for forcing. Tops small, finely divided. The reddish-orange colored roots are nearly round with a groove above the crown. When fully matured they are about two inches in diameter, but should be



CHANTENAY CARROT



EARLY SPRING CABBAGE

SECOND EARLY VARIETIES

Early Summer—(Select American seed). An early, large, flat heading variety; two weeks later than the Wakefield; of solid, handsome and compact growth. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

All-Head Early—One of the earliest of large cabbages, being at least a week earlier than Early Summer, fully one-third larger, and produces uniform solid heads. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Early Flat Dutch—A large flat variety. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Fottler's Improved Brunswick—A second early variety of superior quality, of large uniform size and a sure header. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Vandergaw—A quick growing flat Dutch variety, suitable for fall and winter use, like the All-Seasons, which it closely resembles. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Succession—Follows ten days after Early Summer, forming more solid heads, while it can be planted nearly as closely. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

All-Seasons—An early drumhead cabbage, heads of good size. Very desirable, either for early spring or fall use. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

SAVOY CABBAGE

Evans' Improved Savoy—Considered the finest Savoy in cultivation; heads, solid, large, uniform, deeply savoyed and curled. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Drumhead Vertus—The largest of the Savoy; dark green leaves; fine keeper. Per lb. \$1.60; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

Improved American—Finely curled, solid round heads; fine flavor; very sure header. Per lb. \$1.60; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

Globe Curled—Of delicate flavor; medium size, very solid, heads nearly round. Per lb. \$1.60; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

RED CABBAGE

Mammoth Rock Red—A large growing and selected strain of late red cabbage. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Dark Red Early Dutch—Forms very hard, round heads, of a deep red or purple color. Per lb. \$1.60; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

Red Drumhead—Heads large, nearly round, very hardy, and of exceedingly deep red color. Per lb. \$1.60; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

Evans' Excelsior Cabbage

See page 5, Novelties and Specialties, for description and price of this splendid variety.

CABBAGE

For early use sow in a hot bed in February or March. For late crop sow in a nursery bed, May or June, and transplant as soon as the plants are 5 or 6 inches high. A mixture of salt and ashes applied to the hill when planting is excellent for promoting growth and keeping down the maggot. There is no vegetable in which the character of the seed is of more importance than this. Good seed, deep rich soil, plenty of manure, thorough cultivation. These are the cardinal points in raising a good crop of cabbage. One ounce of seed will raise about 2,000 plants.

FIRST EARLY VARIETIES

Early Spring Cabbage—Early as Jersey Wakefield and more productive. A very superior variety of extra early cabbage. The heads are very uniform, round in shape, slightly flattened, solid, even before they have attained their mature size. The cabbages have but few outside leaves, and these grow so close to the head that they may be planted quite close together. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Extra Early Express—The earliest of all. Medium size, with few leaves; can be planted very close. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Extra Early Etampes—A very early sort, producing medium sized heads, very sharply pointed. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Early Winningstadt—One of the best cabbages for general use. Heads regularly conical, solid, and of excellent flavor. Per lb. \$1.60; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Early Jersey Wakefield—One of the earliest and hardiest heading of the extra early sorts, and most gardeners depend upon it for the bulk of their extra early crop. Heads conical, very compact and solid, of excellent quality. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Early Dwarf York—One of the most popular early varieties; small ovoid heads, very solid and tender. Per lb. \$1.40; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

LATE VARIETIES

Autumn King—One of the finest winter cabbages. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Surehead—Produces large, round, flattened heads, of the flat Dutch type, sure header. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Premium or Late Flat Dutch—A very fine standard variety. Per lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Danish Ball Head—The heads are hard, round, of good marketable size, fine grained and good keeper, making it very popular for winter market. Per lb. \$2.50; $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Marblehead Mammoth—Late; the largest cabbage grown; solid, excellent keeper. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.



EVANS' IMPROVED DRUMHEAD SAVOY CABBAGE

Our Cabbage Seed is Grown from Selected Specimens, and is Carefully Tested.

Cauliflower

CULTURE.—Cauliflower delights in a rich, moist soil, and in dry seasons should be abundantly watered. Sow the first week in May, and pick out a rich piece of ground; transplant in July. If for summer use, sow in hot beds early in February, transplant the latter part of March into another frame and plant out early in May. Good stable manure applied the preceding year is the best for fertilizing purposes.

Owing to seeds of the best sort being very expensive there is a great temptation to use cheap seed—the crop tells.

Evans' Extra Early Selected Dwarf Erfurt—This special strain has been carefully grown for us and is the finest variety grown. It is remarkable for its earliness and certainty to head. The plants are compact with few narrow upright leaves, making this variety especially valuable for close planting and large yields, heads are an extra large size and pure white and of the finest quality. Good cauliflower seed is absolutely necessary for success in growing cauliflower. Price, per ¼ lb. \$8.00; oz. \$2.50; ½ oz. \$1.40; pkt. 25c.; ½ pkt. 15c.

Extra Early Snowball—A very extensively grown variety, both for forcing or wintering over for early crop. It is exceedingly early, and is one of the surest to make a solid compact head. We have taken great pains to secure the best seed obtainable, and confidently recommend it as equal to any offered. Per ¼ lb. \$8.00; oz. \$2.50; ½ oz. \$1.40; pkt. 25c.; ½ pkt. 15c.

Early Dwarf Erfurt—Very good and a fine strain. Not so early as the Selected Erfurt. Per ¼ lb. \$4.00; oz. \$1.50; ½ oz. \$1.00; pkt. 10c.

Extra Early Paris—Heads medium size, white, compact and solid. Excellent flavor, tender and delicious; a favorite for general early crop. Per ¼ lb. \$3.00; oz. \$1.00; ½ oz. 60c.; pkt. 5c.

Demi Dur—Second Early. A very fine variety for family use. Per ¼ lb. \$3.00; oz. \$1.00; ½ oz. 60c.; pkt 5c.

LeNormand's Short Stemmed—This is without doubt one of the finest late varieties grown; large heads, 9 to 12 inches in diameter; very white and compact. Per ¼ lb. \$3.00; oz. \$1.00; ½ oz. 60c.; pkt. 5c.

Autumn Giant—Very large, pearly white heads. A valuable late variety. Per ¼ lb. \$1.50; oz. 50c.; ½ oz. 35c.; pkt. 5c.



EXTRA EARLY SNOWBALL CAULIFLOWER

Celery

CULTURE.—Celery is generally grown as a second crop, following early Cabbages, Onions, Peas, etc. The proper time to

sow is early in April, transplanting about the first of June. Set in rows three feet apart, and about six inches between plants in the row. Some gardeners trim off the tops a little while the plants are small to make them more stocky. Keep down all weeds, and, as fall approaches, draw earth up to the plants, keeping the stalks well together. The earthing up is continued at intervals, until all the leaves appear above the soil. When well blanched it is ready for use. For winter use it is usually placed in trenches, and covered with earth and litter, or stored in cool cellars. Comparatively few soils are well suited to celery culture. Rich, mellow soils, of a sandy nature, are best; while soils that settle and become hard after rain are unsuitable. The seed, being very small, should be covered lightly, and the earth firmly pressed down upon it.

Paris Golden Yellow, Large, Solid, French, (see cut). Beyond doubt the best Celery for early market use. Plants of a yellowish green color when young, but as they mature the inner stems and leaves turn a beautiful golden-yellow, and makes the work of blanching much easier. The handsome color, crispness, tenderness, freedom from stringiness, and fine nutty flavor has made this variety the most popular in use. Per ¼ lb. \$1.75; oz. 60c.; pkt. 10c.

Evans' Triumph, the best Late Celery—(The finest late Celery grown)—It has never yet, even under the severest tests of high fertilization, shown any softness in its stalk or any disease; is a vigorous grower, with deep green foliage, and, when blanched, it is not only tender and crisp, snappy and brittle, but is a beautiful ivory-white color, with a flavor that is indeed delightful. Per ¼ lb. 90c.; oz. 30c.; pkt. 5c.

Early White Plume—Excellent variety; tender, crisp, pleasing flavor; not a good keeper. Per ¼ lb. 75c.; oz. 25c.; pkt. 5c.

Golden Hearted Dwarf—A distinct variety of sturdy dwarf habit. Solid, an excellent keeper, fine nutty flavor. When blanched the large and full heart is light yellow, an exceedingly showy and desirable variety. Per ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Dwarf White, Solid—White, large ribbed, solid, crisp, and of fair quality. Per ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Giant Pascal—Has remarkable breadth and thickness of stock, fleshy and very tender. Per ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Celeriac, Large Smooth Prague—A variety of Celery with turnip-shaped roots, which are white fleshed, comparatively tender, and have the flavor of Celery stalks. Per ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Soup Celery—Excellent for flavoring or for pickles. Per ¼ lb. 20c.; oz. 10c.; pkt. 5c.

CELERY—RED VARIETIES

Rose Ribbed Paris—This beautiful new celery possesses all the good qualities of the famous Paris Golden Yellow. Per ¼ lb. \$1.50; oz. 50c.; pkt. 10c.

Hamilton Rose—This variety is very solid, crisp, and of excellent flavor, and is streaked with a beautiful rose tint in the edges, with a creamy colored centre, giving it a very attractive appearance. Per ¼ lb. 75c.; oz. 25c.; pkt. 5c.

Pink Plume—Similar to White Plume, except that the stalks are delicately marked with pink. It also has the rich nutty flavor of the red celeriacs. Per ¼ lb. 75c.; oz. 25c.; pkt. 5c.

.....
 Cabbage, Cauliflower and allied Vegetables, \$0.50 Post-
 Celery for Profit. By T. GRIENER 20 paid.



PARIS GOLDEN YELLOW CELERY

I have the best Cauliflower from your seed that I have had for a number of years from other seedsmen.—H. PIKE, Owen Sound.



CORN

SWEET OR SUGAR

Add 5c. per lb. if wanted by mail.

40 LBS. PER BUSHEL

CULTURE.—All varieties of Sweet or Sugar Corn may be either sown in rows four and one-half feet apart, and the seeds placed about eight in. apart in the rows, or planted in hills at distances of three or four feet each way, according to the variety grown or the richness of the soil in which it is planted. The taller the variety, or the richer the soil, the greater should be the distance apart. We make our first plantings in this vicinity about the middle of May, and continue successive plantings every two or three weeks until the last week in July. Cultivate often and thoroughly. One pint of seed plants 100 hills. One peck will plant an acre. *For field varieties see Agricultural Seeds.*

EARLY VARIETIES

Extra Early Cory (White Cob)—Very early variety, with fair-sized ears; the very best early Sweet Corn. Per peck \$1.20; lb. 15c.; pkt. 5c.

Early Giant—The ears grow to a large size, kernels pure white, sweet and tender. This new and distinct Sweet Corn combines more merit than any other variety in cultivation. Per peck \$1.30; lb. 17c.; pkt. 5c.

Mammoth White Cory—Ready for use a few days later than First of All. Produces ears of good size, rich, sweet and juicy. Recommended for market gardeners. Per peck \$1.20; lb. 15c.; pkt. 5c.

First of All (Red Cob Cory)—One of the first to mature and a decided favorite. Per peck \$1.10; lb. 15c.; pkt. 5c.

Crosby's Early—One of the best early sorts. Per peck \$1.10; lb. 15c.; pkt. 5c.

Early Minnesota—Very early and uniform. Per peck \$1.10; lb. 15c.; pkt. 5c.

MEDIUM EARLY VARIETIES

Perry's Hybrid—The market gardener's favorite. Per peck \$1.20; lb. 15c.; pkt. 5c.

Hickox Improved—A splendid market sort, the ears are large and twelve-rowed. The kernels are large, white, and of delicious flavor. Per peck \$1.20; lb. 15c.; pkt. 5c.

LATE VARIETIES

Country Gentleman—The finest sweet corn for family use, very delicious, sweet and tender. Per peck \$1.20; lb. 15c.; pkt. 5c.

Stowell's Evergreen—Rich and sweet; ears large; longest variety green. Per peck \$1.30; lb. 15c.; pkt. 5c.

Mammoth—Large sweet and delicious. Per peck \$1.20; lb. 15c.; pkt. 5c.

Pop Corn—Cultural directions same as for Sugar Corn. Per 10 lbs. 70c.; lb. 15c.; pkt. 5c.

CHICORY

One ounce will sow a drill 150 feet long.

CULTURE.—Sow in spring in drills half an inch deep, in good mellow soil, and cultivate the same as carrots. In autumn the plants will be ready for blanching, when it is used as a salad. The root is used as a substitute for coffee. They are cut and dried, and then roasted for adulteration of coffee, and when properly used add materially to the flavor. From 3 to 4 pounds will sow an acre.

Large Rooted or Coffee—Per lb. 60c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

CHERVIL

Curled—An aromatic herb. The young leaves are used in soups and salads like parsley. Sow thinly in May, in drills half an inch deep, 1 foot apart. Per lb. \$1.25; ¼ lb. 40c.; oz. 15c.; pkt. 5c.

CORN SALAD OR FETTICUS

Sow on the first opening of spring, in rows one foot apart; is fit for use in six or eight weeks. If wanted to come in early in spring, it is sown in September, covered up with straw or hay as cold weather sets in and is wintered over exactly the same as Spinach.

Large Leaved—Per ¼ lb. 25c.; oz. 15c.; pkt. 5c.

CRESS, Or Pepper Grass

Sow thickly in shallow drills, early in spring, and at intervals throughout the season, for a succession, as it soon runs

to seed. Water cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it. It is easily introduced by planting along the margin of ditches and streams, and increases rapidly by the spreading of the roots or from the seed.

Cress, Extra Curled—Very fine; may be cut two or three times. Per lb. 40c.; ¼ lb. 15c.; oz. 10c.; pkt. 5c.

Broad-Leaved Green—Very large leaved variety, pungent and pleasant flavored. Sometimes used for soups. Per lb. 40c.; ¼ lb. 15c.; oz. 10c.; pkt. 5c.

Upland—A perennial variety, used much the same as Water Cress, which it strongly resembles in taste. Per oz. 35c.; pkt. 10c.

Water—A most desirable and appetizing salad, thriving best in shallow water, on the edge of streams. Per oz. 50c.; pkt. 10c.



Don't Overlook our Collections on Page 2

CUCUMBER

One ounce will plant 60 hills or 3 lbs. to the acre.

This is one of the vegetables that can be grown to perfection by anyone who can control a few square yards of soil that is fully exposed to the sun. The fruit is so much better when gathered fresh from the vines than it is when obtained in the market, that every family should be supplied from its own garden.

CULTURE.—For very early Cucumbers, sow the 1st of April in a hot-bed, upon pieces of sod (grass-side down) so that they can be readily transplanted to the open ground, in rich soil, when danger of frost is over, or protect by hand-glasses. For general use plant when the weather has become settled and warm in hills about four feet apart each way; thin out to four of the strongest plants to each hill, after all danger from insects is over; they succeed best in a warm, moist, rich, loamy soil; continue planting at intervals for a succession. The Cucumbers should be gathered when large enough for use, whether required or not; if left to ripen it destroys their productiveness. For pickles plant from June until the middle of July.

Paris Pickling—The best of all in quality for pickling. The young cucumbers, when of the proper age for pickling, are slim and slender, from 3 to 5 inches in length. When ready for pickling they show absolutely no signs of seed, and are of an unusually dark green color. Per $\frac{1}{4}$ lb. \$1.50; oz. 50c.; pkt. 10c.

Boston Pickling—This splendid variety is ten days earlier than the old long Green or Jersey Pickle, and more productive. Growers of thirty years experience say it is "a perfect pickler in all respects." Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Chicago Pickling—A very prolific variety, combining all the qualities desired by those who raise cucumbers for commercial pickles. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.



IMPROVED LONG GREEN CUCUMBER

Jersey Extra Early Prolific Pickling—Intermediate between the Long and the Short Green, forming a long slender cylindrical pickle, which is very crisp and tender. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Early Short Green—Medium size. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c.; oz. 15c.; pkt. 5c.

Gherkin—Fine pickling variety. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Long Green Improved—One of the best. Fine and crisp. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Arlington White Spine—Grows straight and handsome, flesh tender, fine flavor, fruits early and abundantly. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Evergreen White Spine—A remarkably fine strain of Cucumber, which is especially recommended for market, table or pickling purposes, differing from the ordinary and popular White Spine in color; it retains a deep green color in all stages of its growth; produces extra long smooth shaped fruit; very prolific and very white in flesh, tender and crisp. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Stockwood Ridge—A black spined variety, twelve to eighteen inches long. Very fine variety. Per oz. 50c.; pkt. 5c.

Early Green Cluster—Vines vigorous, producing the bulk of the crop near the root and in clusters. Form short, uniformly thick end, deep green, but paler at blossom end. A very productive sort. Per lb. \$1.75; $\frac{1}{4}$ lb. 50c., oz. 15c.; pkt. 5c.

FORCING OR FRAME CUCUMBERS

These are grown in the greenhouse or in a hot-bed; very handsome both in form and color; attain a length of from 20 to 30 inches.

Marquis of Lorne—A fine white spined variety; immense size and symmetrical form. Per pkt. 25c.

Rollison's Telegraph—Very prolific, crisp and of superior quality. Per pkt. 25c.

Walker's Prolific—Per pkt. 25c.

Duke of Edinburgh—A fine white spined variety, averaging over 30 inches in length. Per pkt. 25c.



GREEN CURLED ENDIVE



JERSEY PICKLING CUCUMBER

EGG PLANT

One ounce will produce about 800 plants.

The Egg Plant is a tender vegetable, and must not be planted out until the weather is warm and settled. Sow early in spring in hot beds, or if these are not convenient, sufficient plants may be raised for a small garden by sowing a few seeds in common flower boxes in the house. There are several ways of cooking, but the most common is to cut them in slices, boil in salt and water, and then fry in butter.

New York Improved—A superior market variety of large size, oval in shape, color purple, fine quality. Oz. 60c.; pkt. 10c.

Early Long Purple—Early, hardy, and productive; excellent for the table. Per oz. 40c.; pkt. 5c.

ENDIVE

One ounce will sow 60 square feet.

A highly esteemed winter Salad. For the first crop sow about the middle of May, and for succession in June and July. When the plants are two or three inches high thin them out or transplant into moderately rich or rather light soil, one foot apart. When nearly full grown, and before they are fit for table, they must be blanched, an operation which is simply performed by tying the leaves loosely together.

Green Curled—Beautifully curled, tender and crisp. Per $\frac{1}{4}$ lb. 50c.; oz. 15c.; pkt. 5c.

Ever White Curled—Very tender when cut young; blanches readily. Per $\frac{1}{4}$ lb. 50c.; oz. 15c.; pkt. 5c.



NEW YORK IMPROVED EGG PLANT

We have been well satisfied with all seeds got from you.—T. & W. MOCKETT, Billings' Bridge, Ont.

LETTUCE

One ounce will sow 150 feet of drill.

Lettuce is a plant of most simple culture when grown in the open air. It requires rich soil, plenty of well rotted manure and abundant moisture. With these conditions its growth is vigorous and rapid; and to be crisp and tender it should be grown quickly. Seed may be sown in a frame in February or March, not much bottom heat being required. The plants may be set out as early as the ground can be worked, as light frosts will not injure them. Set in rows about eighteen inches apart, leaving eight or ten inches between plants. For successive crops sow in the open ground every two weeks up to July.

Evans' Hamilton Market—This variety is very large, of excellent flavor, is suitable for forcing and out-door cultivation, and is especially valuable to market gardeners. It is tender, crisp, and has a beautiful light yellow tinge. The heads are as large as ordinary cabbage, weighing from three to four pounds each. Per $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Grand Rapids Forcing—This variety is especially adapted for green-house culture in winter. It is of rapid, upright growth, and may be planted close; not liable to rot, standing several days after being ready to cut without injury. Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Big Boston—A most desirable variety, either for forcing or open ground; very large and solid, heads up well and is a valuable sort. Per $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Early Prize Head—It forms a mammoth head and remains tender and crisp throughout the season. The leaves are large, crimped, bright green, tinged brownish, red edged. Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Simpson's Black Seeded—Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Nonpareil—Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Curled Silesian—Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Improved Hanson—Very large, solid, and of fine quality; withstands the hot sun. Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Denver Market—Forms beautiful, large, solid heads; very tender and of excellent flavor; slow seeding. Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

COS, or CELERY LETTUCE

New Cos Lettuce, "Trianon"—This excels all other Lettuce in quality, having a crispness, tenderness and flavor peculiarly its own, and unapproached by any other variety. The heads are long and conical, often nine inches high by eighteen inches in circumference. The long narrow leaves require to be tied, when they soon form solid heads, and quickly bleach to snowy whiteness, and become as stiff, crisp and sweet as celery stalks, and are delicious when eaten in the same manner or prepared for salad. Per $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Paris White Cos—Per $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.



EVANS' HAMILTON MARKET LETTUCE

Early Ohio—An oval-shaped variety, heads very large, solid, sweet and crisp; will stand forcing better than any lettuce yet introduced; matures two weeks earlier than the ordinary varieties. Per $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

GARLIC

Thrives best in a light, well-enriched soil. The bulbs should be planted early in the spring in rows twelve inches apart, and from two to four inches between the bulbs. Used for pickles, flavoring stews, soups and other dishes. Per lb. 30c.; $\frac{1}{4}$ lb. 10c.

KOHL RABI

One ounce will produce 2,000 plants, or sow a drill of 150 feet.

CULTURE—For table use, sow in June; for stock feeding early in season, in order to give the whole summer for growth; transplant into rows two feet apart and fifteen inches between the rows. Cultivate like cabbage or swedes. When young it is tender and delicate, possessing the flavor of both cabbage and turnip.

Early White Vienna—Green top, white flesh, popular, handsome, good flavor. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

Early Purple Vienna—Differs from the preceding only in color. Per lb. \$2; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

LEEK

One ounce to a drill 100 feet long. Belongs to the onion family. Sow the seed and care for the young plants as for onions, but they need

more room in order to develop fully. When the young plant is about the size of a goose quill, transplant to a prepared bed in rows one foot apart and four or five inches in the row. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use.

London Broad Flag—Large and strong, with broad leaves growing only on two sides like the Flag. Per lb. \$1.25; $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Giant Carentan—The largest variety; often three inches in diameter, and becoming very white and tender; a very hardy sort. Per lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

MUSHROOM SPAWN

Three pounds will spawn about five feet square.

English—Brick 25c.; 5 bricks \$1, post paid.

French—2-lb. box \$1, postpaid.

Mushrooms may be grown in a cellar or shed or in beds prepared in the open air, in the same manner as hot-beds. Take fresh horse manure, shake it well apart, and lay it into a heap to ferment. Turn and mix it well every three or four days, by shaking together the outside of the heap, which is cold, and the inside, which is hot, so that every part may be equally fermented and deprived of its noxious quality. When the dung is in a fit state to be made into a dry spot for a foundation, mark out the bed which should be four feet wide, and as long as you choose to make it. Divide the large cakes of spawn into small lumps, plant 2 inches below the surface, 6 inches apart, cover with two inches of fine, light soil and press down evenly and protect from heavy rains. After spawning only water when quite dry; use luke-warm water.

"How to grow Mushrooms," by mail 10c. "Mushrooms, How to Grow Them," by Wm. FALCONER, Postpaid, \$1.00.



GIANT CARENTAN LEEK

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"How to grow Mushrooms," by mail 10c. "Mushrooms, How to Grow Them," by Wm. FALCONER, Postpaid, \$1.00.



MUSK MELONS



PRINCESS MUSK MELON

Early Hackensack—This strain is the result of careful selection of the old variety of the same name, but is ten days earlier and of superior quality. Flesh light green and of delicious flavor. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Jersey Belle—It is one of the first to ripen, and the largest of all the first early sorts grown alongside and under the same conditions. It does best on light soils, and will even develop perfectly on white sand. The beautiful green flesh is exquisite, uniformly rich, and lusciously sweet; the best of all extra early Cantaloupes. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Rockyford or Netted Gem—One of the earliest, best and most prolific small melons. Oval shape; uniform in size; flesh light green, of very fine flavor; a popular variety with market gardeners, as it is very uniform and an excellent shipper. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Princess—Flesh is very thick, of rich salmon color. It will ripen early and grow to a large size, weighing from 5 to 10 pounds, and very productive. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

The Banquet—"The Banquet" is a medium-sized Melon, flat at both ends, and more beautifully netted than any other known variety. In quality it has no equal, the flesh is uniformly deep and of that granulated character that always indicates a good melon; the color is a dark rich salmon. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Early Prolific Green Nutmeg—Fine netted, rich and sugary flavor, and light green color. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Large Hackensack—Fruit large; slightly flattened at ends, light ribbed and closely netted, flesh thick, deep green, and of sweet, pleasant, musky flavor. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Montreal Green Nutmeg—A very large ribbed variety, with light green flesh and very fine flavor. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

1 oz. for 60 hills; 2 to 3 lbs. in hills for an acre.

A rich soil is most desirable for Musk Melons; the seed should be planted when the ground has become warm, in hills six feet apart each way. Old well-rotted manure should be thoroughly mixed with the soil in each hill; put 6 to 10 seeds in each hill; finally, when danger from insects is passed, leave 3 or 4 of the strongest plants only. If plants grow very rank tips of the leading shoots should be pinched off when about three feet long; also, if the fruit is excessive they may be thinned out, which will cause the melons to ripen earlier and will increase the size of the fruit.

Evans' Hamilton Market (see cover)—See Novelties, and Specialties for 1904, page 3, for description of this splendid Musk Melon. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Extra Early Grand Rapids—Yellow flesh. This extremely early Musk Melon matures a full week earlier than other sorts, and is profitable on that account. The flesh is yellow almost to the rind. The skin is finely netted, and the Melon is handsome in appearance, and sure to attract attention in the market. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Paul Rose—A decided improvement in the salmon flesh varieties. It has a very firm rind, a structure of flesh peculiarly its own. The melons grow uniform in shape and size, the average diameter being about 5 inches; flesh very thick, firm and beautiful; deep salmon or orange color; deliciously sweet and melting; the seed cavity is smallest of any variety. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.



OSAGE MUSK MELON

. MANGO MELON .

Also called Vegetable Peach or Vine Peach. This peculiar new vegetable grows on a vine like a melon, and is golden yellow in color, resembling an orange in shape and size, and the flesh is snow white. They are used fried like Egg Plant, when green; they also make splendid mangoes, stuffed with cabbage, like peppers. When they first ripen they are quite hard and tasteless, but they soon become mellow and sweet, and have a very rich flavor. For sweet pickles, pies or preserving they have no equal. They are very early, hardy and productive, the vines being literally covered with fruit. You should try them, and we know you will be pleased with them. Will suit the Northwest, where fruit is scarce. Per $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

GARDEN LEMON

The garden Lemon is a very interesting fruit, about the size of a lemon; bright golden color; pulp about half an inch thick; agreeable, pleasant flavor, sub-acid, with the richness of a musk melon; a desirable addition to the list of new fruits. Cultivate in hills. Per oz. 20c.; pkt. 5c.

How to Prepare Garden Lemons for Preserves

—Peel, halve and remove seeds from the Garden Lemons selected. To each pound of fruit so prepared allow one pound of white sugar. Sprinkle sugar over fruit and let stand over night; pour off juice into preserving kettle and let it come to a boil; then place the fruit in and cook until fork will pierce it easily. Take out carefully and place in jars. Let syrup boil a few moments to thicken, then skim and pour over fruit; seal closely.



WATER MELONS 1 Ounce Will Plant 30 Hills

Water Melons are cultivated in hills, which should be six to eight feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square; eighteen inches deep, and half filled with well rotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

Peerless—One of the best varieties in cultivation, size medium, thin rind, color light mottled green, bright scarlet flesh, solid to the centre, delicious flavor. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Fordhook, Early—One of the earliest, of exceptionally large size, nearly round, and of excellent quality. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

McIvors' Sugar—The sweetest variety grown. Melons attain a large size and handsome appearance. Very productive and hardy. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Phinney's Early—Very early and sweet, flesh deep red, good size and very productive. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Cole's Early (see cut)—Very favorable reports of this early water melon have induced us to list it. Good size, nearly round, green striped. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Mountain Sweet—A good early variety. Oblong in shape, dark green color, with beautiful core; is of good size. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Hungarian Honey—This variety ripens early. The flesh is a very brilliant red color, and of a rich honey flavor; color of skin medium bright green; uniformly of medium size. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Cuban Queen—One of the best varieties, of round shape and large size, flesh bright and red, very crisp, delicate and sweet; color green, with indistinct stripes. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Sweetheart—Very fruity and delightfully flavored. It is sure to be much appreciated wherever grown. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.



PEERLESS WATER MELON

CITRON PRESERVING

Red Seeded—Standard everywhere for making preserves; slightly striped, round in shape. Makes the most beautiful, delicious, clear, transparent preserves. Per $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Mustard

Sow thickly in drills, 8 to 10 inches apart, in rich, loamy soil, covering the seed half an inch deep. When young the leaves are used in salad, and in more advanced stages as greens in the same way as spinach. Sowings in succession may be made from April till July.

Mustard, White—The best for salads; seeds are also used for mixing with pickles and for preserving cider. Per lb. 30c.; oz. 10c.; pkt. 5c.

New Chinese—Highly esteemed for salads. The leaves are twice the size of the ordinary White Mustard, flavor sweet and pungent. Per $\frac{1}{4}$ lb. 30c.; oz. 10c.; pkt. 5c.



COLE'S EARLY WATER MELON

COULD NOT GET BETTER SEEDS.

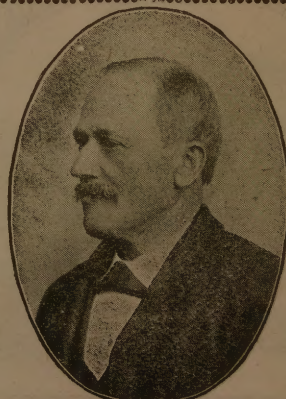
Hunter's Corners, Galt P.O.,
November 19th, 1903.

Robert Evans Seed Co., Limited,
Hamilton, Ont.

Gentlemen,—I have been in the Market Garden business for upwards of twenty years, and have bought seeds of different firms, but always got good seeds from your house. Especially this last season your seed was all that could be wished for. My crop is very satisfactory. I couldn't get better seeds.

Yours truly,

GEO. GARDINER,
Market Gardener.



GEO. GARDINER

"The Young Market Gardener," by T. GRIENER.
POSTPAID, 50c.



OUR ONION SEED

is of the very best quality, and no pains has been spared to maintain its high reputation.

CULTURE.—The ground for Onions should be well prepared by digging in plenty of well-rotted manure. The seed may be sown from the first of April to the middle of May. Sow in drills one inch deep and twelve inches apart. When the Onions are up thin them out to the distance of three inches apart. One ounce will sow a drill 100 feet long or 5 lbs. to the acre.

YELLOW VARIETIES

Giant Prize Taker—This is the large, beautiful Spanish variety sold in the fruit stores and in the markets of all the large cities. They are of ENORMOUS size, averaging from 14 to 16 inches in circumference. Outside skin is rich yellow, while the flesh is white, sweet and tender. They bottom well, are free from stiff-necks and have produced more bushels of marketable onions to the acre than any other variety in America. In the market they attract attention, selling readily at advanced prices. Per lb. \$1.25; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Danver's Yellow Globe—Early round, very small neck, fine grained, mild flavor, immensely productive and an excellent keeper. Per lb. \$1.20; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Large Yellow Dutch—Another good variety. Per lb. \$1.20; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Danver's Flat—Per lb. \$1.25; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Southport Yellow Globe—A very large, handsome, globular-shaped yellow variety, productive, of mild flavor, excellent keeper. Per lb. \$1.25; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Giant Brown Rocca—Light brown color, of delicate flavor and globular shape. Per lb. \$1.40; ¼ lb. 40c.; oz. 15c.; pkt. 5c.

Australian Brown—Extra early variety, of medium size, hard and solid, most attractive for market, both as to form and appearance. Ripens about four weeks earlier than the Red Wethersfield, and from its firmness it will keep in good condition longer than any other known. Per lb. \$1.20; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

RED VARIETIES

Large Red Wethersfield—The best for general crop. Per lb. 1.20; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Evans' Prizetaker Red Globe—A new large handsome globe-shaped onion of a rich dark red color, very solid and pleasant flavored; early and heavy crop produced, when properly grown. Per lb. \$1.60; ¼ lb. 45c.; oz. 20c.; pkt. 5c.

Southport Red Globe—An excellent variety for shipping, and will keep well through the winter. Per lb. \$1.60; ¼ lb. oz. 20c.; pkt. 5c.

Extra Early Red—About ten days earlier than the large Red Wethersfield. Per lb. \$1.20; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Welsh Red—For fall sowing. Per lb. \$1.75; ¼ lb. 50c.; oz. 15c.; pkt. 5c.

WHITE VARIETIES

Mammoth Silver King—An enormous flat onion resembling the White Italian Tripoli, but is larger, slightly later and a better keeper, making it better suited for fall and early winter market. Skin silvery white; flesh pure white, very tender and mild flavored. Per lb. \$2; ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Large White Portugal—Fine and mild flavored, excellent for boiling. Per lb. \$2; ¼ lb. 55c.; oz. 20c.; pkt. 5c.

Large White Tripoli—Per lb. \$2; ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Southport White Globe—A good keeping variety, very solid and mild-flavored; excellent market variety. Per lb. \$2; ¼ lb. 55c.; oz. 20c.; pkt. 5c.

Welsh White—For fall sowing. Per lb. \$1.75; ¼ lb. 50c.; oz. 15c.; pkt. 5c.

WHITE PICKLING VARIETIES

New Extra Early Barletta—The very earliest onion in cultivation, is of a pure paper white color, very mild and delicate in flavor, from 1 to 1½ inches in diameter, and ¾ of an inch in thickness. For table use or for pickling. Per lb. \$1.75; ¼ lb. 50c.; oz. 20c.; pkt. 5c.

Small Silverskin—Pickling. A small French variety, used extensively for pickling; very early, Per lb. \$1.65; ¼ lb. 45c.; oz. 15c.; pkt. 5c.

Queen—Fine white skinned variety, of mild flavor and rapid growth. Per lb. \$1.75; ¼ lb. 50c.; oz. 15c.; pkt. 5c.



MAMMOTH SILVER KING ONION

"The New Onion Culture," by T. Griener, Postpaid, \$0.50.

ONION SETS

Prices include postage. Special prices by the bushel on application.

As Onion Sets are liable to injury from frost, we do not send them out until weather is safe in spring.

The sets should be planted out as early in spring as the ground is dry enough to work; plant them in rows one foot apart, with sets 3 or 4 inches apart. When raised form sets the onions can be used in the green state in June, or they will be ripened off by July.

New White Multiplier—These are a pure white silvery color, enormously productive. Their keeping qualities are remarkable, but their most important

quality is extreme earliness, being ready for market from three to four weeks ahead of other onion sets. Per 3 quarts \$1.00; quart 35c.; pint 20c.; postpaid. Peck by express at purchaser's expense \$1.25

Dutch Sets, Yellow—Per 5 qts. \$1.00; qt. 25c.; pt. 15c., postpaid.

Dutch Sets, White—Per 3 qts. \$1.00; qt. 35c.; pt. 20c., postpaid.

Top or Button Onions—Per 3 qts. \$1.00; qt. 35c.; pt. 20c., postpaid.

English Multiplier or Potato Onions—Per 4 lbs. 75c.; lb. 20c., postpaid.

Shallots—Per 2 qts. 35c.; qt. 18c.; pt. 10c., postpaid.

Egyptian or Perennial Tree Onion—These are for fall planting, very hardy, and a great favorite, producing green onions in the spring before any other variety. Orders booked during spring will be forwarded in time for planting during fall. Quart 20c.

OKRA, or GOMBO One ounce will plant 50 to 60 hills.

CULTURE—Plant late in spring, after the ground has become warm, in drills three feet apart, where the plants are to remain. Thin out to nine inches, hoe and draw the earth up occasionally to the stems. Should be well manured.

Long Green—Per ¼ lb. 60c.; oz. 20c.; pkt. 5c.

PARSNIP

One ounce will sow 200 feet of drill, 5 lbs. for 1 acre in drills.

They do best on deep rich sandy soil, but will make good roots on any soil which is deep, mellow and moderately rich, but fresh manure is apt to make the roots coarse and ill-shaped. As the seed is sometimes slow to germinate it should be sown as early as possible, in drills 20 inches to 2 feet apart; cover one-half inch deep, and press the soil firmly over the seed; give frequent cultivation and thin the plants four to the foot.

Evans' Improved Hollow Crown—

The largest, handsomest and best variety in cultivation. Per lb. 60c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Student—The roots of this variety are of moderate size, tapering regularly, clean yellowish skin. Per lb. 50c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Long Smooth, or Hollow Crown—Fine variety. Per lb. 50c.; ¼ lb. 20c.; oz. 10c.; pkt. 0c.



CHAMPION MOSS CURLED PARSLEY

PARSLEY

One ounce for 150 feet of drill.

Parsley is used for seasoning soups, meat, etc., for salads and garnishing, also for an ornamental border for the flower garden; it succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks sometimes elapsing before it makes its appearance, it should be sown early in the spring in rows one foot apart; sow thick and cover half an inch deep; finally thin to five or six inches in the rows, or transplant and cut back frequently. For winter use protect in frame or light cellar.

Champion Moss Curled—Very select stock; leaves crimped and curled; very fine garnishing. Per lb. \$1.00; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

Fine Triple Curled—A fine dwarfish curled variety, hardy and slow in running to seed. Per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

SPANISH PEANUT

This variety grows with top erect, and it does not spread upon the ground like the Virginia and Tennessee plants. The pod is small, very sweet and solid, makes no pops, but bears enormously. No hoe work is necessary, all the cultivation can be done with a plow. The rows may be only two feet apart, and the seed dropped six to ten inches apart. Matures very early and may be planted after peas in July, and will make a full crop before frost. In the gathering every pea comes out with the root. They are very rapidly harvested. Hogs can be fattened on them at a nominal cost. Tops make finest of hay for stock. Per lb. 30c.; ¼ lb. 10c.; pkt. 5c.



SPANISH PEANUT

Was very well pleased with seeds supplied. A. A. BROADHURST, London West.

PEAS

One quart will plant a drill 100 feet long. Two and a half to three bushels to the acre.

Sow peas in drills not less than four inches deep, about one pint to forty feet, in warm, well enriched soil. The drills must not be nearer than two feet, except for the lowest sorts. Those growing three feet high or more should not be nearer than three or four feet, and should have brush for their support. The large fine wrinkled varieties are not as hardy as the small sorts, and if planted very early, should have a dry soil, or they are liable to rot. It is well to sow the earliest Peas just as soon as possible; two or three weeks after make another sowing.

McLean's Advancer—(2 feet). The standard variety for second early and principal crop, green wrinkled, pods long, well filled, of excellent quality. Per peck \$1.40; lb. 15c.; pkt. 5c.

Horsford's Market Garden—(2 feet). A grand wrinkled variety; is a prolific bearer, pods of medium size, and literally packed with peas of delicious flavor. Per peck \$1.40; lb. 15c.; pkt. 5c.

GENERAL CROP

Burpee's Profusion—(3 ft.). Per peck \$1.50; lb. 20c.; pkt. 5c.

Telephone—(4 feet). A very robust and productive English wrinkled variety, with long pods, containing ten to twelve very large, fine flavored Peas. It is an enormous cropper. Per peck \$2.40; lb. 25c.; pkt. 5c.

Champion of England—(4 feet). Large and fine flavored. Per peck \$1.20; lb. 15c.; pkt. 5c.

Bliss' Abundance—A dwarf variety, pods contain from six to eight large wrinkled Peas of excellent quality. Per peck \$1.50, lb. 20c.; pkt. 5c.

Stratagem Improved—(2 feet). This fine dwarf wrinkled pea is on all sides admitted to be one of the best; is literally covered with immense pods, many measuring nearly 6 inches in length, containing ten large, fine flavored Peas. Per peck \$1.65; lb. 20c.; pkt. 5c.

Pride of the Market—(2 ft.). Per peck \$1.50; lb. 20c.; pkt. 5c.

White Marrowfat, Large—Per bu. \$1.50; peck 40c.; lb. 10c.

Black-Eyed Marrowfat—Per bu. \$1.50; peck 40c.; lb. 10c.

Dwarf Sugar Edible Podded—(2 feet). Per lb. 50c.; ¼ lb. 15c.; pkt. 5c.

Tall Sugar Edible Podded—(4½ feet). Per lb. 50c.; ¼ lb. 15c.; pkt. 5c.

OUR BEST EXTRA EARLY

Add 5c. per pound for postage if wanted by mail.

EARLY VARIETIES

Evans' Best Extra Early—(2 feet). By careful selection we have secured a stock of this grand pea that stands unrivalled in point of earliness and productiveness. They bear a heavy crop of

fine, well filled pods of good size. *This Pea is a money maker for the market gardener.* Per peck \$1.60; lb. 20c.; pkt. 5c.

Extra Early—(2 ft.). Per peck \$1.50; lb. 20c.; pkt. 5c.

Extra Early Premium Gem—(13 inches). Vines large and vigorous; bearing an immense crop of pods, well filled with peas of the best quality. Per peck \$2.00; lb. 25c.; pkt. 5c.

Nott's Excelsior—(12 inches). Bears immense crop of pods, well filled with peas of the best quality. Per peck \$2.25; lb. 25c.; pkt. 5c.

Alaska—(2 feet). This blue pea has become a standard variety, and is the earliest of all blue peas, of excellent quality. Per peck \$1.60; lb. 20c.; pkt. 5c.

McLean's Little Gem—(1 foot). Per peck \$2.00; lb. 25c.; pkt. 5c.

American Wonder—(9 inches). Green wrinkled. One of the earliest; fine quality, productive, of dwarf compact growth. Per peck \$2.25; lb. 25c.; pkt. 5c.

Gradus is a wrinkled pea, with vine growing about 30 in. high. It requires no sticks or brush, though sticks may be used if preferred. Per peck \$3.00; lb. 25c.; pkt. 5c.

SECOND EARLY VARIETIES

Heroine—(2 feet). A medium early green wrinkled pea, and one

of the best of recent introduction; large curved showy pods, an immense cropper; peas of finest quality. Per peck \$1.50; lb. 20c.; pkt. 5c.

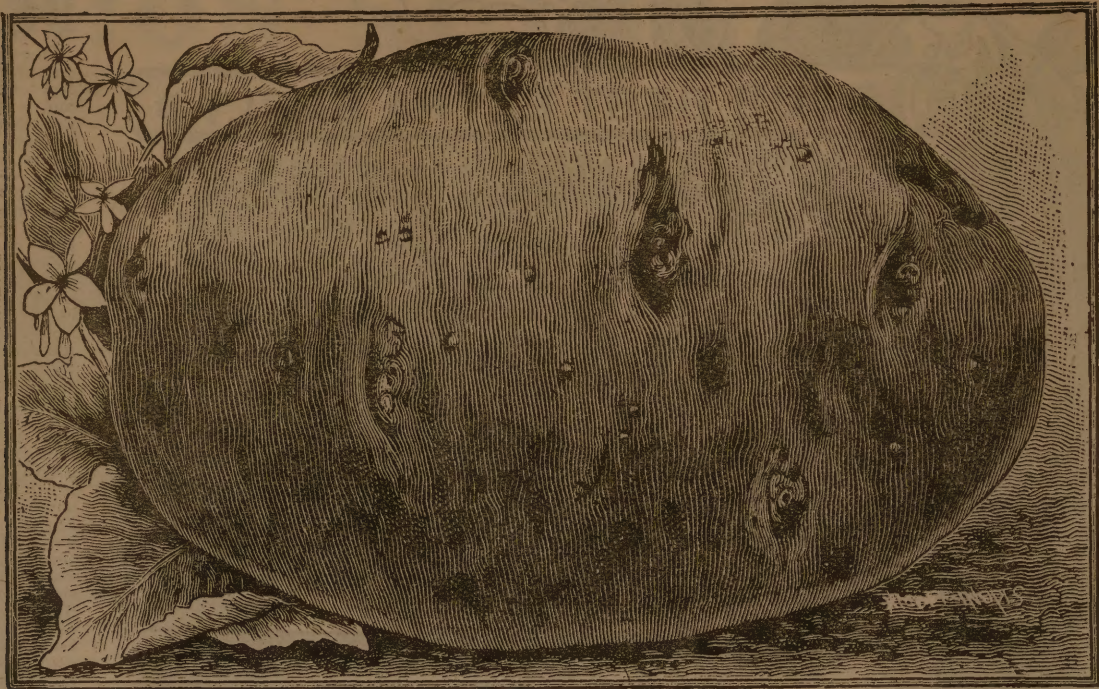
Anticipation—(2½ ft.). Very fine second early pea, being of sturdy habit; pods are immense, well filled, and the quality excellent. Per peck \$1.50; lb. 20c.; pkt. 5c.

Evans' Best Extra Early is best Extra Early White Pea grown.



GRADUS EXTRA EARLY PEA

We found your seeds all good and true to name. W. H. PROWSE, Brantford, Ont.



EXTRA EARLY BOVEE POTATO.

Potatoes

Twelve to fourteen bushels to the acre. One peck will plant about 100 hills.

CULTURE—In order to secure the best success in growing potatoes, and to secure healthy, vigorous growth and a crop free from rot, it is necessary to plant as early as the ground can be made ready. Plant in rows three feet apart, and the sets one foot in the rows. If wood ashes and plaster can be procured, sow a good dressing over the field after the potatoes are up. If a very early crop is desired it will be necessary to sprout the potatoes before planting. Cut the potatoes into pieces of any size desirable, and place in a warm, light room from four to six weeks before required for planting in the open ground.

Early York—This beautiful new early potato is a heavy yielder, good size, and is especially recommended for its fine quality. Per bush. \$1.25; peck 40c.

Extra Early Bovee—New extra early potato. Very early and a great cropper. The reports received proclaim this to be a wonderful introduction among early potatoes. It is even earlier

than Early Ohio, while the Bovee in all competitive trials has outyielded all the early potatoes, and in many of the tests conducted by Experiment Stations and private growers it has outyielded even the late varieties. They size up to a marketable size very evenly, none too large or too small. Per bush. 1.25; peck 40c.

Van Ornam's—One of the earliest. Size large to very large, with very few small ones. In table quality it is one of the very best. It yields an immense crop. Has been thoroughly tested during the past few seasons, side by side with many standard earlies, and ripens its whole crop from one to three weeks earlier than any of them. One of the best keepers and shippers in the market. Per bush. \$1.25; ½ bush. 75c.; peck 40c.

White Beauty—This excellent potato still retains the position it has occupied since we introduced it eleven years ago. The specialists who give their attention to supplying the market with

the first potatoes of the season find in it the most desirable variety for this purpose on account of its attractive appearance and the excellence of its table qualities. It resembles the Beauty of Hebron, but is earlier and more productive. The skin and flesh are pure white, the tubers are uniform in size; and it is a good keeper. Per bush. \$1.25; peck 40c.

Burpee's Extra Early—Very productive. Per bush. \$1; peck 30c.

Beauty of Hebron—One of the best for general garden purposes; early, heavy yielder and good all the year round. Flesh colored skin, inside pure white. Per bush. \$1.25; peck 40c.

Early Ohio—A very early variety, and highly productive; is highly prized among market gardeners. Per bush. \$1.50; peck 40c.

Empire State—Very productive. Specially adapted for main crop. Per bush. \$1; peck 30c.

White Elephant—Always considered a first-class sort. Fine quality. Per bush. \$1; peck 30c.



VAN ORNAM'S EARLIEST POTATO

Any of the above Varieties by Mail, postpaid, 1 lb. 15c., 4 lbs. 50c.



RUBY KING PEPPER

PUMPKIN . . .

1 oz. will plant 15 hills; 1½ lbs. per acre.

CULTURE.—Sow in good soil in May, when the ground has become warm, in hills 8 or 10 feet apart each way, or in fields of corn about every fourth hill; plant at the same time with the corn; always avoid planting near other vines, as they will hybridize.

Large Yellow—Connecticut Field. Very productive. Per lb. 60c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Large Tours—Very large. Per ¼ lb. 75c.; oz. 25c.; pkt. 10c.

Large Cheese—Yellow, fine grained and very productive. Per lb. \$1; ¼ lb. 30c.; oz. 10c.; pkt. 5c.

Japanese Pie—Flesh very thick, nearly solid and usually fine grained, dry and sweet, having much the same taste as sweet potatoes, they ripen early and produce largely. It is claimed that pies made from the Japanese Pumpkins without eggs are fully as good or better than pies made from any other variety where eggs are used. Per lb. \$1.60; ¼ lb. 50c.; oz. 20c.; pkt. 5c.

Nantucket or Negro—Small dark shell, warted; fine flavor; the variety from which the old fashioned pies were made. Per lb. \$1; ¼ lb. 30c.; oz. 10c.; pkt. 5c.

Mammoth King—This is a very fine grained pumpkin, growing to truly colossal proportions. No other pumpkin ever introduced has reached such enormous weights, and been awarded so many prizes. Hundreds in competition weighed over 150 lbs. each; one weighed 191 lbs. and another 250 lbs. Per lb. \$2; ¼ lb. 75c.; oz. 25c.; pkt. 10c.

Sweet or Sugar—Small, but fine grain and very sweet. Per lb. \$1; ¼ lb. 30c.; oz. 10c.; pkt. 5c.



ST. MARTIN RHUBARB

PEPPERS . .

One ounce will produce 2,000 plants.

CULTURE.—Sow early in April in the hot-bed, and transplant into the open ground when the weather is warm and settled. The plants should be set in warm, mellow soil, in drills three feet apart, and about two feet apart in the drill; or the seed may be sown at once into the open ground when all danger from frost is past, and thinned to the same distance as above. The pepper is much used in pickles, and is very extensively cultivated.

Guthrey's Giant—This new variety is the "Goliath" of the Pepper family. They grow uniformly to a very large size, of brilliant scarlet color, and in flavor just hot enough to be pleasant. Per oz. 40c.; pkt. 5c.

Large Red Bell, or Bull Nose—An early variety, of mild flavor. Per oz. 30c.; pkt. 5c.

Sweet Spanish, or Mountain—A large and early variety, mild and pleasant. Per oz. 40c.; pkt. 5c.

Monstrous—Of large size, growing 6 inches long by 2 inches thick, sweet flavor. Per oz. 40c.; pkt. 5c.

Chili—Small red, nice for pickles. Per oz. 40c.; pkt. 5c.

Golden Dawn, or Mango—Color of a bright golden yellow; exempt from any fiery taste or flavor, and make delicious pickles. Per oz. 40c.; pkt. 5c.

Long Red Cayenne—Fruit brilliant coral red, conical, intensely pungent, productive. Per oz. 40c.; pkt. 5c.

Ruby King—An excellent and productive variety, of large size and mild flavor. Per oz. 40c.; pkt. 5c.

Procopp's Giant—Very large size, of brilliant scarlet color, flesh fully one-half inch thick; flavor just hot enough to be pleasant. Per oz. 40c.; pkt. 5c.

Celestial—One of the most useful varieties for culinary uses. Each pepper is beautifully variegated with bright golden and deep red, sometimes striped or variegated. Per oz. 40c.; pkt. 5c.



MAMMOTH KING PUMPKIN

RHUBARB, or Pie Plant

Rhubarb, familiarly known as Pie Plant, or Wine Plant, is cultivated in large quantities

in garden for its leaf stalks, which are used for pies and tarts. Immense quantities are now sold in all the larger markets. No garden should be without it.

CULTURE.—Rhubarb succeeds best in deep, somewhat retentive soil. The richer its condition, and the deeper it is stirred the better. Sow in drills an inch deep and then thin out the plants to six inches apart. In the fall transplant the young plants into very highly manured and deeply stirred soil, setting them four to six feet apart each way, and giving a dressing of coarse manure every spring. The stalks should not be plucked until the second year, and the plant never allowed to exhaust itself by running to seed.

Johnston's St. Martin—The finest and one of the earliest; an enormous size; the flavor is superior and requires less sugar than any other variety; delicate pink color. Per ¼ lb. 75c.; oz. 25c.; pkt. 5c.

Myatt's Linnæus—A second early sort, with very long, thick, roundish stalks; of a deep green color, and of excellent flavor. Per ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Victoria, or Giant—Later than the preceding; stalks red, very thick, large, tender, and of good quality. Per ¼ lb. 60c.; oz. 20c.; pkt. 5c.

Rhubarb Roots—20c. each; per doz. \$2. Postpaid.

RADISH

1 oz. for 100 feet of drill; 10 lbs.
in drills for an acre.



EVANS' SCARLET GLOBE FORCING RADISH

CULTURE.—Radishes thrive best in a light sandy loam; heavy or clayey soils not only delay their maturity, but produce crops much inferior both in appearance and flavor. For a successive supply sow from the middle of March until September, at intervals of two or three weeks. For an early supply they may be sown in a hot-bed in February, care being taken to give plenty of ventilation, otherwise they will run to leaves.

EARLY ROUND, OR TURNIP-SHAPED

Evans' Scarlet Globe Forcing—This Forcing Radish is considered the best by all who have grown it. For the greenhouse or hot-bed it is the most satisfactory yet found, and for early open ground sowing it gives excellent results. Brilliant red color; flesh pure white, solid, crisp, and very mild; tops are small; this radish leads all other varieties for beauty and quality. Per lb \$1; ¼ lb. 35c.; oz. 15c.; pkt. 5c.

New Rapid Forcing—Scarlet turnip, white tipped, earliest of all, resembles the White Tipped Scarlet Turnip Radish, but much earlier, coming to maturity 22 days from sowing. Handsome and of fine quality, equally desirable for forcing or the garden. Per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Early Scarlet Turnip, White Tip—(Forcing). Same as above, only not so deep in color. Per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Rosy Gem—(Forcing). One of the earliest, perfectly globular; color rich, deep scarlet at the top, blending into pure white at the bottom, exceedingly tender and crisp; delicious. Per lb. 70c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Early Scarlet Turnip, White Tip—Handsome bright scarlet color, with white tip. Many gardeners make a sowing of it every two weeks all summer; quality always pleases. Per lb. 70c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Early Scarlet Turnip—Very early; in great demand for home use; small, round, with short top. Per lb. 60c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Early White Turnip—Pure white, with a small top; flesh pure white and semi-transparent. Per lb. 60c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Non Plus Ultra—One of the best forcing Radishes. Roots small, round, deep scarlet, crisp and tender, with a white flesh. Per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

EARLY OLIVE-SHAPED

Olive-Shaped, Earliest, Deep Scarlet, White Tip—(Forcing). Mild and tender, and one of the best for forcing. Oval form, scarlet, tipped with white. Per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

French Breakfast or Scarlet Olive-Shaped, White Tipped—Of quick growth, mild and tender, one of the best for forcing; oval form, scarlet, tipped with white. Per lb. 70c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Early Scarlet Olive-Shaped—In the form of an olive, terminating in a very slim tap root. Skin scarlet; neck small, flesh rose colored, tender and excellent; early and well adapted for forcing or general crop. Per lb. 70c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Early White, Olive-Shaped—Like the olive shaped varieties in everything except color. Per lb. 70c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.



NEW RAPID FORCING RADISH

LONG EARLY AND SUMMER

Improved Chartier—(Scarlet, white tip).

A distinct, exceedingly handsome and attractive sort. Color of the top is scarlet-rose, shading into pure wax-white at the tip. Attains a very large size before it becomes unfit for the table; undoubtedly the best all seasons' radish for the open ground. Ready for use or market nearly as early as Long Scarlet, and keeps crisp and tender. Planted late it makes a good winter keeper. Per lb. 70c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Early Half-Long Deep Scarlet—An excellent intermediate sort, for forcing or open ground. Per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Long Scarlet, Improved—The old standard family and market gardeners' variety; long, bright scarlet, with small top. Per lb. 60c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Lady Finger, or Pearl Forcing—Pearl white color, very firm and solid. Splendid variety. Per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

MIXTURE OF RADISHES

Summer Radishes, Mixed—For use in family gardens we offer a mixture of seed of all the summer varieties. Per lb. 60c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Winter Radishes, Mixed—Seed of the best white, black and rose-skinned varieties for autumn and winter use. Per lb. 60c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

FALL AND WINTER VARIETIES

Chinese Rose—A large rose colored variety, very crisp and juicy. Per lb. 70c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Black Spanish—Round; grows as large as a good-sized turnip, very firm and juicy. Per lb. 60c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Long Black Spanish—Very tender and crisp. Per lb. 60c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Mammoth Californian—Pure white, tender and sweet; grows about 12 inches long. Per lb. 70c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Chinese White or "Celestial"—Stump-rooted, very like Nantes Carrot; 6 inches long; fine for winter. Per lb. \$1.00; ¼ lb. 30c.; oz. 15c.; pkt. 5c.



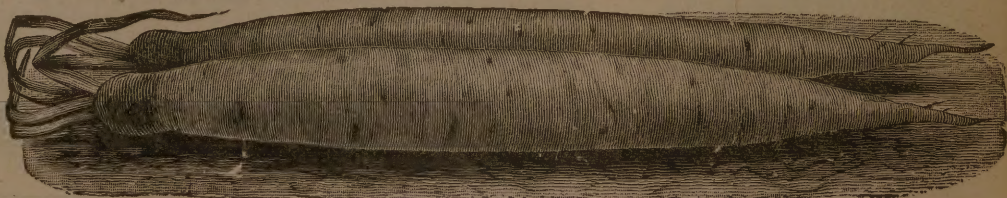
IMPROVED CHARTIER RADISH

Salsify, or Vegetable Oyster

Salsify, Long White—The

well known standard variety. Per lb. \$1.25; ¼ lb. 40c.; oz. 15c.; pkt. 5c.

Sandwich Island Mammoth—Of extra large size, equal in quality to above. Per lb. \$1.75; ¼ lb. 60c.; oz. 20c.; pkt. 5c.



SANDWICH ISLAND SALSIFY

SPINACH . . .

Spinach is very hardy, extremely wholesome and palatable, and makes a delicious dish of greens, retaining its bright green color after cooking.

CULTURE.—Should be planted in very rich ground, the richer the better. Sow in drills one foot apart, and begin thinning out the plants when the leaves are an inch wide. It should be cut before hot weather, or it will be tough and stringy. For early spring use, sow early in autumn and protect the plants with a light covering of leaves or straw.

Spinach, Victoria—This grand Spinach has shown on trial ground a distinct improvement on any of the old sorts. The foliage is heavy, the broad, dark green leaves being of the true Savoy appearance and of the finest quality, but the most remarkable feature that will make it of special value, both for market and family gardens, is the fact that it was in prime condition from two to three weeks after all other varieties had run to seed. Per lb. 30c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Bloomdale, Savoy-Leaved—The leaves are numerous, succulent, curled and wrinkled like a Savoy cabbage. It produces nearly twice the weight of crop as the ordinary sorts, and is also the hardest of all the varieties. Per lb. 30c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.



GOLDEN CUSTARD SQUASH

VEGETABLE MARROW

English Vegetable Marrow—Skin greenish yellow; flesh white, soft and of a rich flavor quite distinct. Per lb. \$1.75; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

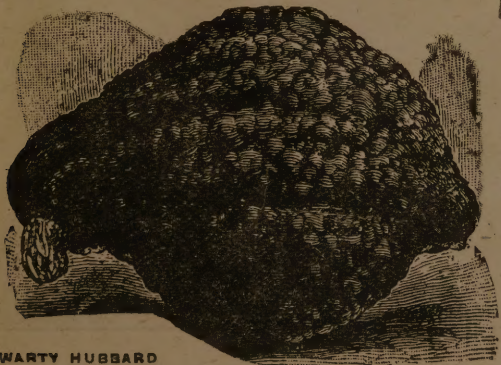
Long White Bush Marrow—Longer than preceding; creamy white, good quality. A profitable market sort. Per lb. \$1.75; $\frac{1}{4}$ lb. 60c.; oz. 20c.; pkt. 5c.

AUTUMN AND WINTER SORTS

Mammoth Whale—They are often three feet long, of a dark rich color, and sometimes weigh over one hundred pounds. The flesh is solid, of orange-yellow color and of excellent quality. It is a good winter keeper. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 10c.

Boston Marrow—A good, tender, rich variety, for fall and winter; very productive. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Essex Hybrid—Richest flavored, finest grained and sweetest of the squash family; the very best keeper. Per lb. \$1.35; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.



WARTY HUBBARD SQUASH



VIROFLAY SPINACH

Round Thick Leaved Summer—Produce large, thick dark green leaves, crumpled and possesses the valuable quality of standing a long time. Per lb. 30c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Long Standing—An improved round leaved strain of excellent merit, having all the good qualities of the ordinary sorts. It is especially desirable as it goes to seed much later than any other variety. Per lb. 30c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Monstrous Round Leaved Viroflay—Very large round leaved variety, very productive and a favorite with market gardeners. Per lb. 30c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Prickly or Winter—One of the hardest; most generally used for fall sowing. Per lb. 30c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

SQUASH

The squashes are of tropical origin, and therefore it is useless to plant them unless the soil is quite warm, and all danger of frosts or cold nights is over. 8 or 10 seeds should be sown in a hill, thinning out after they have attained their rough leaves, leaving three of the strongest plants.

SUMMER VARIETIES

Golden Bush Scalloped—Deep orange color, grown for first crop; esteemed for earliness. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

White Bush Scalloped—Creamy white color, grown for first crop; splendid quality. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Giant Summer Crookneck—One of the best summer squashes. Of dwarf bush habit and exceedingly productive. Flesh greenish yellow, dry and the most agreeable flavor found in squashes. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Golden Custard—It grows in bush form; wonderfully productive of a rich golden yellow, and for quality cannot be excelled, frequently attaining a diameter of two feet. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pk. 5c.

Faxon—The characteristics of this new Squash are earliness, long keeping, variety of colors and superiority in sweetness and richness of flavor. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.



BOSTON MARROW SQUASH

Per lb. \$1.40; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

Marblehead—An excellent winter squash; good keeper, dry, sweet and delicious. Per lb. \$1.25; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Fordhook—A bright yellow outside and a straw yellow within; the flesh dry and sweet, keeps until late in June, matures earlier than other winter squash. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Golden Hubbard—Identical in form and quality with the well-known Hubbard Squash. Per lb. \$1.40; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

Warty Hubbard—This wartiness indicates a very hard shell, one of the best features in a long-keeping squash; it also denotes extra choice quality—the harder and more warty the shell of a Hubbard Squash is, the more delicate and sweet the flesh will be found. Per lb. \$1.40; $\frac{1}{4}$ lb. 45c.; oz. 15c.; pkt. 5c.

Mammoth Chili—Stock Feeding Variety. Per lb. \$1.20; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Dwarf Stone Tomato



IGNOTUM TOMATO

Livingston's Perfection—Very early, blood red color, round, smooth and solid; ripens very early and keeps well. Per $\frac{1}{4}$ lb. 70c.; oz. 20c.; pkt. 5c.

Livingston's Royal Red—A first-class main crop variety for the shipper, marketer, and private gardener. Wherever exhibited it easily carried off the red ribbon, and everybody was attracted by its vivid red color and handsome general appearance. Per $\frac{1}{4}$ lb. 70c.; oz. 20c.; pkt. 5c.

Livingston's Beauty—Bright glossy purplish color; growing in clusters; very solid. Per $\frac{1}{4}$ lb. 70c.; oz. 20c.; pkt. 5c.

Ignotum—Noted for large growth. Fruit grown have weighed $1\frac{1}{4}$ lbs. each, of fine quality and productiveness, bright red in color. It is very solid, of unsurpassed flavor and unequalled for slicing. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Dwarf Champion—Quite distinct in foliage and habit, compact and upright; fruit early and resembling the Acme. Per $\frac{1}{4}$ lb. \$1.00; oz. 30c.; pkt. 5c.

Ponderosa—This grand variety is the monster of the Tomato family. The Tomatoes often weighing 2 to 3 lbs. each; of a rich, bright crimson color, and all solid meat, exceptionally free from seeds. Per $\frac{1}{4}$ lb. \$1.25; oz. 40c.; pkt. 10c.

Golden Queen—Smooth, solid and productive. Beautiful yellow color; none better for preserving. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Matchless—Of a rich cardinal red color; symmetrical in form; free from core; of large size; a good healthy grower. Per $\frac{1}{4}$ lb. 90c.; oz. 30c.; pkt. 5c.

Enormous—An exceptionally large, round, smooth, red variety, very meaty and a very heavy yielder. One of the best shippers grown. Per $\frac{1}{4}$ lb. 90c.; oz. 30c.; pkt. 5c.

PRESERVING AND FANCY VARIETIES

Pear-Shaped—Yellow. Pickling or preserving. Per oz. 50c.; pkt. 5c.

Yellow Peach—Pickling or preserving. Per oz. 50c.; pkt. 5c.

Yellow Plum—Pickling or preserving. Per oz. 50c.; pkt. 5c.

Red Cherry—Pickling or preserving. Per oz. 50c.; pkt. 5c.

Strawberry, or Cape Gooseberry—Per oz. 50c.; pkt. 5c.

A. I. ROOTS' "Tomato Culture" is a book that will pay any Tomato Grower to buy. Postpaid 35c.

TOMATO

One ounce will produce about 3,000 plants.

For early crops sow seeds in a hot-bed in March, when two inches high transplant into pots or into another bed, and attend to them carefully until all danger from frost is past, then plant them in a sheltered situation fully exposed to the sun; support them with brush to keep the fruit off the ground. For general crops the seed may be sown in the open ground, end of April, and transplant into hills four feet apart.

See page 4, Novelties and Specialties, for description and prices of some of our recent introductions.

EARLIANA, DOMINION DAY.

DWARF STONE, SUCCESS.

Early Marvel (New)—In this new Tomato we have a variety of exceptional merit, coming into use as early as Early Ruby and other small and unshapely extra early sorts. It is perfectly smooth and symmetrical in shape and as large as Perfection. The plants are strong and vigorous, bearing an abundance of large smooth fruit of beautiful purplish crimson color. The flesh is remarkably thick, firm and solid, and of very fine quality, with very few seeds. It is an excellent shipper. Does not crack or rot, as is the case with many of the old sorts. The Early Marvel is a most profitable Tomato for the market gardener, and is unsurpassed for canning purposes. Per $\frac{1}{4}$ lb. \$1.10; oz. 35c.; pkt. 5c.

Early Ruby—One of the earliest large tomatoes, which combine good form, rich crimson color and solidity; it is a leading market variety. Per $\frac{1}{4}$ lb. 80c.; oz. 25c.; pkt. 5c.

Atlantic Prize—One of the earliest. The vine grows strong, stiff, and very rapidly. A beautiful, symmetrical and meaty Tomato; very solid and of the finest quality; free from core and seeds. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Dwarf Aristocrat—This is practically a red variety of the Dwarf Champion. In size, solidity, productiveness and flavor, it is up to the best standard. It will be found good under glass for early market. It may be planted 3 x 3 feet or even closer. Per $\frac{1}{4}$ lb. \$1.00; oz. 30c.; pkt. 5c.

Imperial—This variety is highly recommended by leading growers. Early, smooth, pink color, a beautiful and meaty tomato. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Stone—Ripens for main crop; is very large and smooth, and of bright scarlet color; extremely solid and firm-fleshed; an excellent shipper; quality the very best. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Plentiful—A splendid main crop variety. Fruit of good size, uniform and smooth. Per $\frac{1}{4}$ lb. \$1.00; oz. 30c.; pkt. 5c.

Magnus—The form is uniform, large and attractive; flesh very firm, heavy cropper. The fruit is very deep from stem to blossom end. It ripens evenly, does not crack about the stem, and the flavor is most desirable. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Honor Bright—If picked in the middle stage of ripening, it is the longest keeper of any—hence a good one for long distance shippers. Excellent flavor and handsome red color; enormous cropper. Per $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Livingston's Favorite—One of the largest perfect shaped tomatoes in cultivation; dark red in color; ripens evenly and as early as any good variety; holding its size to the end of the season; very prolific; good flavor; flesh solid. Per $\frac{1}{4}$ lb. 70c.; oz. 20c.; pkt. 5c.



NEW EARLY MARVEL TOMATO

See Novelties and Specialties, Page 4, for the latest and best in Tomatoes.



Garden Turnips

CULTURE.—Sow in drills 14 inches apart, and half an inch deep; or sow broadcast in ground freshly dug. Keep them perfectly free from weeds and when the bottom begins to enlarge, brush away the dirt from about the roots to the depth of half an inch or more, and give them a light dressing of wood ashes. This plan obtains fair and smooth turnips in old gardens where they are likely to grow wormy or strong flavored, if the earth is allowed to remain in contact with the roots. For the spring and summer crops it is important to get them started very early, say about the middle of May, so that they may have time to grow sufficient size before hot weather, when they very soon become tough and strong. For succession of crops sow from middle of May until the end of August.

Early Six Weeks or Nimble Dick—This is a very fine table turnip, and one of the earliest. Per lb. 50c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Early Purple Top Strap-Leaf—Good. Per lb. 50c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Early White Stone or Snowball—Round. Per lb. 50c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

White Flat Dutch Strap-Leaf—Very fine early variety; color white; very sweet and tender. Per lb. 60c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Golden Ball—Excellent. Per lb. 50c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Extra Early Milan—Very early and sweet, purple top. Per lb. 80c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Tobacco

The seed should be sown as early as possible after the danger of frost is over. A good plan is to burn a quantity of brush and rubbish in the spring on the ground intended for the seed bed; then dig and thoroughly pulverize the earth and mix with the ashes, after which the seed may be sown and covered very lightly. When the plants are about six inches high transplant into rows six feet apart each way, and cultivate thoroughly with plow and hoe.

Connecticut Seed Leaf—This is an old and well-tried variety; is a strong, hearty grower; produces immensely on good soil. Per ¼ lb. 60c.; oz. 25c.; pkt. 5c.

Bradley Broad-Leaf—The popular variety for several types—noticeably manufacturing and cigars. Per oz. 30c.; pkt. 5c.

White Burley—Especially desirable for the manufacture of cigars, as the leaf of this kind readily absorbs a large quantity of manufacturing material. Per ¼ lb. \$1.25; oz. 40c.; pkt. 5c.

Sumatra—A very vigorous variety of Spanish origin, producing cigar wrappers of the highest quality, and especially popular with Florida growers. Per oz. 40c.; pkt. 5c.

Persian Muscatelle—This new sort is one of the best and is very early; of remarkably strong and vigorous growth, attaining a height of five or six feet. Stalks strong, and thickly set with leaves. Leaves fine ribbed and elastic, of very fine texture, mild flavor and light brown color when cured. Per ¼ lb. 75c.; oz. 25c.; pkt. 5c.

Havana—An early variety, and the best of the Americanized Havana. Our seed is of exceptionally fine quality. Per oz. 30c.; pkt. 5c.



TOBACCO

"Tobacco Culture"—Full practical details from the propagation of the seed to the harvesting, curing and marketing of the crop by fourteen experienced tobacco growers. Price 25c., postpaid.

Herbs

Sweet, Pot
and
Medicinal.

CULTURE.—Herb seeds require very careful sowing on small beds of fine earth. Sift a little fine soil over the

seed, and shade from the sun until the plants come up.

Herbs in general delight in a rich mellow soil. Sow the seeds early in the spring in shallow drills, one foot apart; when up a few inches thin out to proper distances or transplant. Care should be taken to harvest them properly. Do this on a dry day, just before they come into full blossom; dry quickly in the shade, pack close in bottles or dry boxes to exclude the air entirely.

Varieties with an * are perennials.



Pkt. Oz.		SWEET BASIL		SAGE		SWEET MARJORAM		SUMMER SAVORY		THYME	
Anise.....	5c. 20c.	Dill.....	5c. 20c.	*Rosemary.....	5c. 50c.	*Rue.....	5 30	Sweet Marjoram.. 5c. 15c.		*Thyme..... 5 15	
Balm.....	5 25	*Fennel, Sweet..	5 20	*Saffron.....	5 20	Sage.....	5 15				
Basil.....	5 25	*Horehound.....	5 25	lb. \$1.50; ¼ lb. 40c.		Summer Savory..	5 15	*Winter Savory.. 5 25		*Wormwood..... 5 40	
*Borage.....	5 35	Hyssop.....	5 25								
Caraway.....	5 15	*Lavender.....	5 25								
Coriander.....	5 15	Pot Marigold.....	5 40								

**OUR
FAMOUS**

FARM SEEDS

**PRODUCE
GOOD CROPS**

There is no department in our business which has received more attention than Farm Seeds, and we claim to be in a position to offer the best possible selections of Tested Seeds.

AGRICULTURAL SEEDS BY MAIL.—Our postal arrangements enable us to forward parcels under five pounds in weight to any Post Office in the Dominion of Canada at five cents per pound.

When ordering in quantity for shipment by freight or express, please add sufficient to cover cost of bags, at the rate of twenty cents each. When this is omitted we require to reduce the quantity sent to cover the cost of packages, as profits would not allow such a discount.



DANISH SUGAR BEET

Sow seed in drills, eighteen to twenty-four inches apart, from middle of April to the first of June, and when about three inches high thin out from four to six inches apart. Carrots require deep, rich loamy soil to produce heaviest crops, ground should be prepared and manured in the fall preceding the carrot crop.

Improved Short White—Seldom exceeds sixteen inches in length, and has been grown to measure twenty-seven inches in circumference; stands nearly one-fourth out of ground, with a strong, handsome top, broad and heavy at the shoulder, tapering evenly to a point as perfect as if turned in a lathe. The color is pale green above ground, and a light creamy white under ground; flesh rich white, solid, sweet and very nutritious. Per $\frac{1}{4}$ lb. 15c.; lb. 50c.; postpaid 55c.

Large White Belgian—Grows one-third out of the ground, root pure white, green above ground, with small top; flesh rather coarse, but the roots on light, rich ground grow to a large size, and are extensively grown for stock feeding. Per $\frac{1}{4}$ lb. 10c.; lb. 30c.; postpaid 35c.

White Vosges—Produces a medium-sized root, very short, with heavy shoulder; pure white and of excellent quality; very heavy cropper. Per $\frac{1}{4}$ lb. 15c.; lb. 40c.; postpaid 45c.

Long Orange or Red Surrey—A popular field variety, large, fine quality, and tapers regularly to a point. Per $\frac{1}{4}$ lb. 20c.; lb. 60c.; postpaid 65c.

Scarlet Intermediate—Very smooth and tapering regularly to a point, second early. Per $\frac{1}{4}$ lb. 20c.; lb. 60c.; postpaid 65c.

Long Red Altringham—Bright red color and crisp; excellent for table. Per $\frac{1}{4}$ lb. 15c.; lb. 50c.; postpaid 55c.

Sugar Beet **FOR STOCK FEEDING**

Add 5c. per pound for postage. $\frac{1}{4}$ lb. postpaid, at prices quoted.

The Sugar Beet is acknowledged to be the finest food for Milch Cows. It contains an immense amount of the most nutritious food and imparts a richness and flavor to milk superior to any other variety of roots. They are easily grown and harvested, and keep well through winter. The ground intended for growing Sugar Beets should be manured in the fall preceding the season of crop; on freshly manured ground they are apt to be rooty should the season be dry. Prepare drills 30 inches apart as early in the spring as the ground can be worked, upon which sow from five to six pounds of seeds per acre, covering about two inches deep. Cultivate as soon as plants become large enough; thin plants to one foot apart in the row. When harvesting care should be exercised to avoid bruising or breaking the root.

Danish Improved Red Top—Roots of medium length, shoulder broad, with heavy body; grows half in the ground. Flesh white, crisp and sugary; a heavy cropper and easily harvested. Per $\frac{1}{4}$ lb. 10c.; lb. 25c.; 4 lbs. 80c.; postpaid \$1.00.

Red Top Silesian—Roots about medium size; broad at shoulder and tapering to a point; white, washed with red at the top; flesh fine grained and very rich, making it the best for cattle feeding; a good crop producer. Per $\frac{1}{4}$ lb. 10c.; lb. 25c.; 4 lbs. 60c.; postpaid 80c.

White Green Top—Differs from the "Red Top" in being green above ground, white beneath, very sweet and excellent for stock. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 60c.; postpaid 80c.

Sugar Beet for Sugar Making Purposes

Vilmorin's Improved—Bulbs of small size, but contain a larger percentage of sugar than any other variety on the list. It is chiefly grown in Europe for sugar producing purposes, for which use it must be grown entirely under ground, but need not be so cultivated when grown for stock feeding purposes. $\frac{1}{4}$ lb. 10c.; lb. 25c.; postpaid 30c.

Klein Wansleben—Probably the best sort for the experimenter to use, as it is a little harder and easier grown than Vilmorin's Improved; it is also larger and contains nearly as great a percentage of sugar. To give best results for sugar, must be grown underground. $\frac{1}{4}$ lb. 10c.; lb. 25c.; postpaid 30c.

Carrots **FIELD VARIETIES**

Sow 3 lbs. per acre. Add 5 cents per pound for postage.



Every farmer should have a copy of "Practical Agriculture." Postpaid \$1.00.

(1 lb)

EVANS' "SAW-LOG" Mangel

IMPROVED

TAKES FIRST PLACE AT ONTARIO AGRICULTURAL COLLEGE.

THE HEAVIEST YIELDING MANGEL KNOWN.



ROBERT EVANS SEED CO.
HAMILTON, ONT. LIMITED.

MANGELS . .

Sow 5 to 6 lbs. to the acre. Add 5c. per lb. for postage.

The high value of Mangel as a cattle food is now so well recognized as to be out of the range of dispute, and as year follows year, its cultivation is steadily increasing. It is specially valuable for feeding milch cows, by whom it is keenly relished, and its advantages are shown in its health giving properties as well as the richness imparted to the milk without the accompaniment of any unpleasant flavor. Altogether it is a most important crop to farmers, dairymen, and especially to cattle raisers.

For a good crop of Mangels select a deep, rich loam. The heaviest crops are invariably grown upon land which has been liberally manured and thoroughly cultivated. Artificial manures applied at the rate of from 500 to 1,000 pounds per acre, with the addition of 300 to 400 lbs. of salt, will increase the yield per acre to a very large and profitable extent. Sow any time from the middle of April to the end of May, in drills from 2 to 3 feet apart, covering the seed a uniform depth, and thin the plants from 12 to 15 inches in the row. The long varieties do best in a deep, sandy loam; the round varieties the same, if possible, but the latter will succeed well on strong stiff land.

EVANS' IMPROVED MAMMOTH SAW-LOG

The largest and best Long Red variety grown, has stood the test for years, and taken prizes wherever exhibited. To secure the best results good seed must be sown. Our strain of Mammoth Saw-Log is exceptionally fine and especially grown for our own trade from selected well shaped roots. Dealers and growers who have used it for years past prefer it to any other long red variety. Has a distinct appearance; roots are massive, straight and regular in size, broad shouldered, small top, free from coarseness, and of most excellent feeding and keeping qualities. The Ontario Experimental Union at its annual meeting in Guelph last December reported that Evans' Improved Mammoth Saw-Log Mangel gave the largest yield of any of the Mangels tested, the yield being 31.1 tons per acre. In one pound sealed packages only. (See cut). Per lb. 20c.; 4 lbs. 65c., postpaid 85c.

Mammoth Long Red—A good variety, does not grow as large as our Mammoth Saw Log. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 60c., postpaid 80c.

Long Red—Roots of medium size; stands well out of ground; color light red; flesh white and rose; firm and crisp. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 60c.; postpaid 80c.

Giant Yellow Intermediate—A great improvement on Yellow Intermediate, of considerably larger size, growing more than half above ground. Remarkably even in shape, of vigorous growth, and has a fine neck; flesh white, firm, sweet. We highly recommend this new variety, as it makes a magnificent root, is easily lifted from the ground, produces enormous crops, and is an excellent keeper. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 60c., postpaid 80c.

Yellow Intermediate—Similar to above, but does not produce as large nor as perfect shaped roots. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 60c., postpaid 80c.

Golden Fleshed Tankard—Roots large, oval, but filled out at top and bottom, terminating with a small tap root; flesh deep golden yellow, solid, crisp, sweet and rich; excels all others in milk producing qualities, and very productive. It has no superior as a keeper. We have known Mangels of this variety to be kept sound, crisp, and in full flavor until June. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 65c., postpaid 85c.

Champion Yellow Globe—The finest Yellow Globe in cultivation. Roots are of immense size, fine shape, single tap root and neat top. The flesh being remarkably firm and fine grained, renders it an excellent keeping variety. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 60c., postpaid 80c.

EVANS' GIANT SUGAR MANGEL (New)

This is a variety that will pay farmers or dairy men to try. The color of the root is deep pink above ground shading lighter and sometimes almost white at the tip. The flesh is white, firm and very sweet, and greatly relished by cattle. Roots grow well above the ground and are easily harvested. Per ¼ lb. 10c.; lb. 25c.; 4 lbs. 80c., postpaid \$1.

Orange Globe—Roots medium size; uniformly globe shape, having a very small tap and few side roots; color deep orange yellow; flesh white and of excellent quality. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 60c., postpaid 80c.

Red Globe—A large round variety, of excellent quality, productive and a good keeper; color light red, flesh white; better adapted to shallow soil than the long varieties. Per ¼ lb. 10c.; lb. 20c.; 4 lbs. 60c., postpaid 80c.

TURNIPS FOR FALL FEEDING

YELLOW AND WHITE FLESH VARIETIES
SOW 2 LBS. PER ACRE IN DRILLS, OR 4 TO 6 LBS. BROADCAST

The following varieties are not so well adapted for late winter feeding as the Swedes; being of larger and quicker growth are coarser in texture, and when kept too long in the winter become spongy and lose their fine feeding qualities; but for fall and early winter feeding are grown with profit, producing a great bulk per acre, and may be sown much later in the season than the Swede varieties.

Aberdeen Yellow, Purple Top—An excellent variety for early winter feeding, and deserves to be grown more generally. Per ¼ lb. 10c.; lb. 25c.; 4 lbs. 80c., postpaid \$1.

Aberdeen Yellow, Green Top—Similar in form and size to the preceding; the bulb is bright green above and yellow flesh. Per ¼ lb. 10c.; lb. 25c.; 4 lbs. 80c., postpaid \$1.

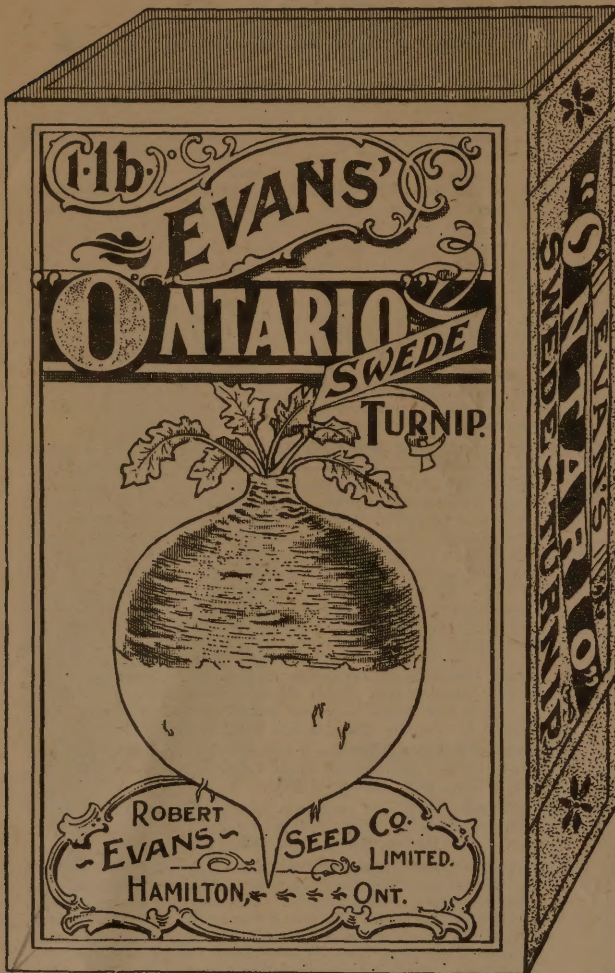
Devonshire Grey Stone—A very useful kind of Turnip, which produces an immense crop, of excellent quality; it is of great value for feeding off early, and well adapted to late sowing. Per ¼ lb. 10c.; lb. 25c.; 4 lbs. 80c.; postpaid \$1.

Mammoth, or Improved Grey Stone—This is much similar to the old Grey Stone, but with a Purple top, and will produce a greater weight per acre in a given time than any other Turnip, and is most useful on poor soils, on which it will grow remarkably heavy crops. Flesh very sound and nutritious. Fine shape, a certain cropper, and will stand the winter well if sown late in the season. Per ¼ lb. 10c.; lb. 25c.; 4 lbs. 80c., postpaid \$1.

Pomeranian White Globe—Roots globular. On rich soil they will grow to a very large size, sometimes weighing 15 lbs. and over. Better adapted to early feeding than for the pit. Per ¼ lb. 10c.; lb. 25c.; 4 lbs. 80c., postpaid \$1.

Red Top, Strap Leaf—Early, hardy, very prolific, of excellent quality. It is one of the best for late sowing. The roots are flat, smooth and regular in form; flesh clear white, and well flavored. Per ¼ lb. 15c.; lb. 40c.; postpaid 45c.

Seeds that I got from you were very satisfactory. Turnips weighed very heavily, and the Beets were also very large.—E. C. BENDER, Montreal, Que.



SWEDISH

Or Ruta Baga Turnips

Sow from 2 to 3 lbs. per acre in drills.

Add 5 cents per pound for postage.
 $\frac{1}{4}$ and $\frac{1}{2}$ lbs. postpaid at prices quoted.

Swedes grown from our seeds have gained the leading prizes at the different agricultural shows for years past. Good reliable seeds only can produce such results. The Swedish Turnip is the most valuable root used for winter feeding, and especially for stall fed animals, with moderate quantities of grain and hay. This fact is fully recognized by farmers and stock growers generally. No root bin should be without a supply of Swedes, which is the most prolific of all the root family. It is held in high favor and in large demand for table use. We have all the leading varieties.

CULTURE.—The Swedish varieties are sown from the 1st of June to 10th July. The yellow and white fleshed varieties can be sown to the 1st of August. Keep them well hoed and free from weeds.

PURPLE TOP SWEDES

EVANS' ONTARIO PURPLE TOP Producing large, round, perfectly shaped roots with small tops. Flesh rich yellow; firm, free from coarseness and of excellent quality. A splendid keeping variety. *There is no other variety that yields so heavily or produces a more handsome, better flavored and uniform crop.* A prize winner wherever exhibited. Sold only in sealed packets. (See cut). Per $\frac{1}{2}$ lb. 15c.; lb. 25c.; 4 lbs. 85c.; postpaid \$1.05.

New Improved Monarch or Elephant—The heaviest and most productive Swede in cultivation. Over 50 tons per acre has been produced. Similar in appearance to the ordinary Elephant, but grows larger and heavier, and matures earlier; on this account it is especially adapted for early feeding. The root has rich yellow flesh, stands well out of the ground, and is of the highest and most nutritious quality, an excellent keeper. (See cut). Per $\frac{1}{4}$ lb. 10c.; $\frac{1}{2}$ lb. 15c.; lb. 25c.; 4 lbs. 80c.; postpaid \$1.00.

Elephant or Monarch—One of the most valuable of Swedish Turnips, a very heavy cropper, very solid, fine grained, and of fine flavor. Root is tankard-shaped. Very uniform in size, and keeps well through the winter. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

Hall's Westbury Improved—One of the best varieties grown, a heavy cropper, and keeps well through the winter. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

Bangholm Purple Top—A large round turnip, yields well and good keeper. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

Carter's Imperial Hardy—An abundant cropper, and keeps well throughout the winter. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

Drummond's Selected Purple Top—Flesh very fine and of superior quality. The best variety for all purposes. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

Laing's Improved—A handsome shapely variety, of medium size, very small top, and excellent flavor. Very fine variety for table use. Per $\frac{1}{4}$ lb. 10c.; lb. 30c.; postpaid 35c.

Skirving's Improved Purple Top—A good standard variety, and a heavy cropper. Extensively grown. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

Champion Purple Top—Fine quality and very hardy. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

East Lothian Purple Top—One of the best, a favorite with many growers. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

Shamrock—Has gained a first-class reputation wherever grown, yielding heavy crops that keep well throughout the winter. Per $\frac{1}{4}$ lb. 10c.; lb. 20c.; 4 lbs. 70c.; postpaid 90c.

GREEN AND BRONZE TOP SWEDES

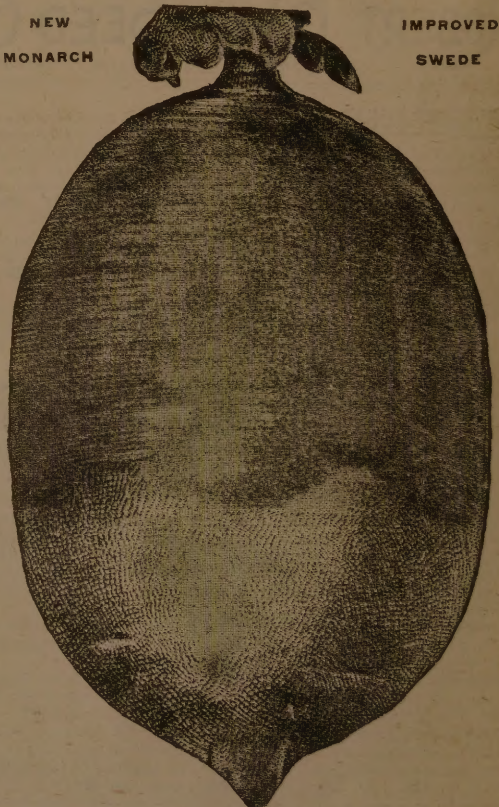
Kangaroo Bronze Top—A very hardy Swede, similar in size and growth to our Improved Monarch, and possessing all its good qualities. Color, bronze green; very heavy yielder. It has the grand constitution of the Bronze top and is particularly adapted to exposed land where the growth is backward. Per $\frac{1}{4}$ lb. 10c.; lb. 25c.; 4 lbs. 80c.; postpaid \$1.00.

Halewood Bronze Top—A favorite variety, heavy cropper; good keeper. Per $\frac{1}{4}$ lb. 10c.; lb. 25c.; 4 lbs. 80c.; postpaid \$1.00.

Hartley's Bronze Top—Oval-shaped bulbs, large and solid, small neck and single tap root; rich in quality; productive, and a good keeper. Per $\frac{1}{4}$ lb. 10c.; lb. 25c.; 4 lbs. 80c.; postpaid \$1.00.

White Russian—Very fine. Per $\frac{1}{4}$ lb. 10c.; lb. 25c.; 4 lbs. 80c.; postpaid \$1.00.

NEW MONARCH IMPROVED SWEDE



Add 5c. per lb. to all Farm Seeds for postage if wanted by Mail.

SEED GRAIN

AND
MISCELLANEOUS
FARM SEEDS

Grown Specially for Seed and Carefully Recleaned

TERMS.—All Seed, Grain, Clovers, Timothy and Grasses are sold on a very close margin and for spot cash; a remittance for full amount must accompany all orders, and 20 cents each for bags included. We do not pay freight or send goods C.O.D.

BARLEY

Mandscheuri—The heaviest cropping Barley. An early six rowed variety, very strong strawed and stools well, bearing large, well-filled heads of beautiful grain, possessing malting qualities of a high order, and adapting itself readily to a great variety of soils. Per lb. 15c.; 4 lbs. 50c., postpaid. Peck 25c.; bush. 80c.

Canada Six-rowed—This standard and well known variety has been a favorite for many years, giving the very best of satisfaction, under a great variety of conditions. Per lb. 15c.; 4 lbs. 50c., postpaid. Peck 25c.; bush. 75c.

Duckbill Two-rowed—Per lb. 15c.; 4 lbs. 50c., postpaid. Peck 30c.; bush. 90c.

White Hulless—A grand barley for stock feeding. It is hulless, beardless, early, and weighs over 60 lbs. to the measured bushel. Yields well on poor land, and enormously on good land. Makes better pork than corn, and the flour made from it is excellent. The straw makes good hay, and is of inestimable value to everyone who feeds stocks. It has produced 60 bushels to the acre, and is one of the best grains to sow for hay we know of. Per lb. 15c.; 4 lbs. 50c., postpaid. Peck 40c.; bush. of 60 lbs. \$1.20c.

Black Hulless—Its splendid yield, heavy weight, and good feeding quality, make it a most valuable variety. Per lb. 15c.; 4 lbs. 50c., postpaid. Peck 35c.; per bush. of 60 lbs. \$1.10.

BEANS

Small White—Per peck 60c.; bush. \$2.00.

Large White Marrowfat—Per peck 70c.; bush. \$2.25.

California Pea—Per peck 75c.; bush. \$2.40.

BUCKWHEAT

Japanese—Enormously productive; the kernels are nearly twice the size of any other variety, and of a distinct shape; very heavy straw, branches more and does not need to be sown as thickly as other sorts. Per lb. 15c.; 4 lbs for 50c., postpaid. Per bush. 48 lbs. 95c.

Silver Hull—Superior to the common variety; in bloom longer, matures sooner and yields much more per acre; thin husk and of a silvery grey color. Per lb. 15c.; 4 lbs. 60c., postpaid. Pe bush. 90c.

Common Grey—Excellent for plowing under. Per lb. 10c.; 4 lbs. 50c., postpaid. Per bush. of 48 lbs. 85c.

COW PEAS The Great Soil Improver

Makes poor land rich; makes good land more productive, the soil even when the crop is cut off.

Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the cow pea is most popular, especially for medium or light soil. They should be sown in May or June, at the rate of one-and-a-half bushels to the acre, and plowed under as

soon as they have attained their full growth. While this crop is very largely grown wherever known, with the results attained from it the wonder is that it is not grown ten times as much as at present. There is no surer or cheaper means of improving poor soil than by sowing cow peas. In its capacity as a nitrogen gatherer its growth largely enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. Nitrogen or ammonia in commercial fertilizers is valued at fifteen cents per pound. The cow pea to a greater extent than any other leguminous crop, has the power to extract the costly nitrogen or ammonia from the atmosphere. Per lb. 15c., 4 lbs. 50c., postpaid; peck 60c.; bush. \$2.25.

BROOM CORN

Improved Evergreen—This variety of Broom Corn is more largely grown than any other. The brush is noted for its fine quality, good length and handsome appearance; cut before the seed is ripe, it is a beautiful pea-green color. Brush very fine and seldom gets crooked. It ripens early and yields heavy crops. Pkt. 5c., lb. 15c., 4 lbs. 50c., postpaid.

KAFFIR CORN

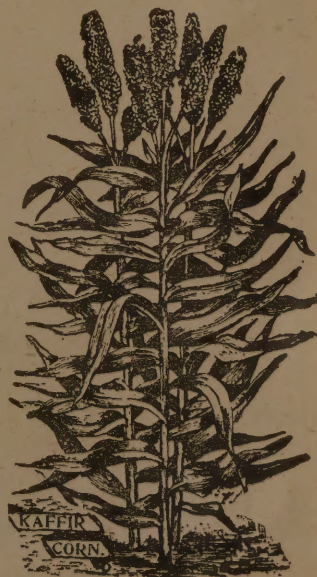
One of the best forage plants. If the crop is wanted mainly for fodder it is recommended to cut down the whole stock when the first seed heads come into bloom. The second growth will start at once from the roots. Sow in rows 3 feet apart, 3 to 5 lbs. of seed to the acre. Per pkt. 5c., lb. 15c., 4 lbs. 50c., postpaid; 10 lbs. 70c.; 50 lbs. \$2.75; 100 lbs. \$5.



WHITE HULLESS
BEARDESS BARLEY



NATURAL
SIZE



KAFFIR
CORN

WE DO NOT PAY FREIGHT ON SEED GRAIN

SELECTED ENSILAGE SEED CORN

Our Stocks of Seed Corn are specially selected and carefully cleaned and must not be compared with quotations based upon ordinary elevator goods. Quality is our first consideration.

The following prices are f.o.b. Hamilton, subject to market changes, cash with order. Cotton bags 20c. each extra. Corn by mail: Any variety sent postpaid, 1 lb. 15c.; 4 lbs. 50c.

White Cap Yellow Dent—This is the best early for Ensilage yet introduced. Large heavy stalks and ears. This variety has more genuine merit, more fine and lasting points than any other corn in cultivation. It is from 7 to 10 days earlier than many varieties, and on poor, thin soil will out-yield the Leaming by at least 30 per cent. The originator claims it has more testimonials for earliness, easy shelling, productiveness, beauty, growing strength, fodder and all round qualities than any other variety. It is sure to please every farmer trying it. We can specially recommend it. Per bush. \$1.15; ½ bush. 60c.

Mammoth Cuban Yellow Dent—The heaviest ear-producing corn upon our list; and grows enormous crops of excellent fodder. With a favorable season it will form parching ears throughout central Ontario. Per bush. \$1.15; ½ bush. 60c.

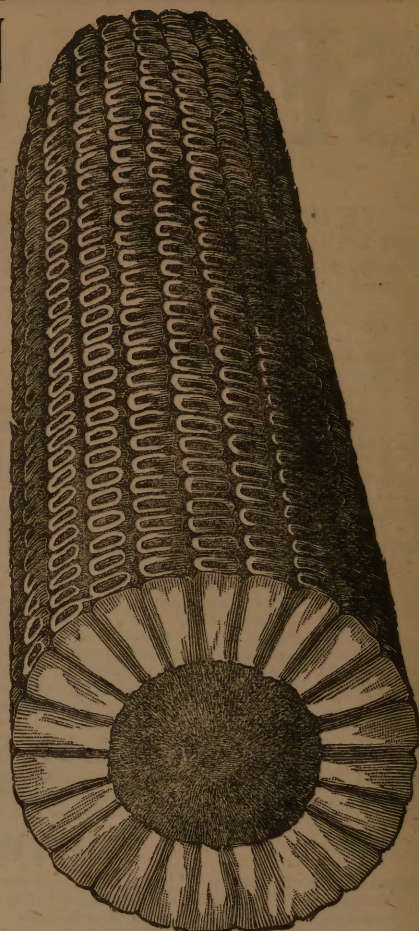
Early Improved Leaming—A fine early Yellow Dent variety; ears of good size, cobs red and small, with large deep grains; a strong grower and produces well on light and heavy land where other varieties of Yellow Dent will not thrive. It has given great satisfaction the past few years. While not ripening in all sections, the ears arrive at a firm dough state at time of cutting, and make fine ensilage. Per bush. \$1.15; ½ bush. 60c.

Mammoth Southern Sweet—One of the most extensively grown varieties of Ensilage or Fodder Corn used in Canada. As a green fodder dry cured, or prepared as Ensilage, it is in the highest favor throughout the Dominion. The stalks are sweet, juicy, tender and covered with long broad leaves. On strong soil will grow from 12 to 16 feet high. More fodder can be produced from an acre than from any other variety we have grown, and when well cured it is quite equal to hay. As a green food for cutting in the latter part of the summer, 1 acre is worth 8 acres of ordinary pasture. Per bush. \$1.00; ½ bush. 55c.

Red Cob Ensilage—An old favorite variety; yielding very large crops of excellent fodder. Ears large, cob small and red, grains large, deep and white, indented. Per bush. \$1.00; ½ bush. 55c.

Horse-Tooth or Yellow Dent—Well-known everywhere, but much inferior to many of the more recently introduced sorts, both as to yield and quality of the product. Per bush. 90c.; ½ bush. 50c.

Evergreen Sweet for Green Fodder—There is nothing better for early fall green feed, or for curing for winter than sweet corn. It has the great merit of being so sweet and palatable that cattle eat every part of stalks and leaves, and consequently none is wasted. A favorite with dairy farmers. Also excellent for soiling. Can be planted as other corn, or sown thickly in drills or broadcast. Per bush. (40 lbs.), \$1.50; ½ bush. 80c.



MAMMOTH CUBAN YELLOW DENT CORN
FLINT VARIETIES

Compton's Early Yellow Flint—Very extensively used for ensilage and for a grain producing crop. While not giving as heavy a green crop as many others, it is especially valuable for the quantity and quality of ears produced, and makes a rich palatable food when cured as silage. Its extreme earliness adapts it to eastern and northern Ontario, where it is a favorite sort. Ripens well, yielding an average of 3.32 tons of ears per acre. Per bush. \$1.25; ½ bush. 65c.

Longfellow Yellow Flint—One of the favorite varieties in eastern and northern Ontario. Grows quickly and fully ripens in nearly every section of the province. To grow as a fodder Corn, or for the grain, it is one of the very best. Ears long, bright golden yellow grain, smooth and very hard. None better for grinding. Per bush. \$1.25; ½ bush. 65c.

Angel of Midnight Yellow Flint—An excellent early eight-rowed variety. Per bush. \$1.25; ½ bush. 65c.

Canada Yellow Flint—A standard eight-rowed variety. Per bush. \$1.25; ½ bush. 65c.

Large White Flint—Ears long pearly white, and of a beautiful appearance. Per bush. \$1.25; ½ bush. 65c.

The above prices are subject to market changes. Write for prices on large quantities.

NEW SIBERIAN OR RUSSIAN MILLET

This variety has been grown with great success in the United States, and has given good results on trials in Ontario. Per lb. 15c., postpaid; per peck 40c.; bushel \$1.40; carriage extra.

Japanese Millet—Recently introduced from Japan, greatly surpassing the ordinary Millet or Hungarian grass in vigor of stalk, yield of seed and value of crop. From reports received those who have grown it are loud in its praise. The plant attains an average height of six feet, short jointed, and at every joint is put forth an immense number of long, thick, fleshy leaves. The seed constitutes an excellent food for hens. The stalks are very juicy, making excellent green food, and should prove valuable when cured as silage. When cured as hay, chopped, moistened and sprinkled with meal it is readily eaten by cattle and horses. Sow in drills fifteen inches apart, with twelve to fifteen pounds per acre. It should be generally tried this season. Price, per pkt. 5c.; lb. 20c.; 3 lbs. 50c.; (postpaid), per peck \$1.00; bush. \$3.50.



NEW SIBERIAN MILLET

When Ordering Seed Grain Always Remit for Bags—Each 20c.

Agricultural Grasses

It is impossible to quote prices at the time this Catalogue is issued that would hold good for the entire season, as the Grass Seed Market fluctuates considerably.

When ready to buy write us for samples and prices.

Awnless Brome Grass—(*Bromus Inermis*). The great Forage Grass of our North-west. Not only is it the grass for dry sections, but it can be raised on almost all kinds of soil and in any climate. It gives a luxuriant crop, particularly on fresh sandy loam soil, and where the climate is warm. Per lb. 18c.; postpaid 23c.

Canadian Blue Grass—(*Poa compressa*). For meadows and pastures. A very rich and productive grass, of long duration, suitable for all soils. Per lb. 15c.; postpaid 20c.

Creeping Bent—(*Agrostis Stolonifera*). Suitable for lawns and croquet grounds. Per lb. 30c.; postpaid 35c.

Crested Dog's Tail—(*Cynosurus Cristatus*). A variety well suited for lawns from its readiness to take root and adapt itself to any kind of soil, and its dense as well as compact growing habit. Per lb. 55c.; postpaid 60c.

Kentucky Blue Grass—(*Poa pratensis*). One of the best varieties for lawns and parks; also makes an excellent pasture, suitable to all soils. Price variable. Per lb. 20c.; postpaid 25c.

Meadow Fescue—(*Festuca pratensis*). One of the most valuable for permanent pastures, and makes excellent hay if cut before the seed is ripe. Per lb. 20c.; postpaid 25c.

Orchard Grass—(*Dactylis Glomerata*). Very valuable for meadows and pastures, suitable for all soils. Price variable. Per lb. 20c.; postpaid 25c.

Italian Rye Grass—(*Lolium Italicum*). A good forage; very productive; may produce several crops on moist or irregular lands. Per lb. 15c.; postpaid 20c.

Perennial Rye Grass, English—(*Lolium perenne*). For hay and pastures; an early productive grass; the hay is of excellent quality if cut before flowering; thrives best on moist land. Per lb. 15c.; postpaid 20c.

Red Top—(*Agrostis Vulgaris*). For meadows and pastures; a little late, but productive. Thrives best on moist soil. Per lb. 15c.; postpaid 20c.

Sheep's Fescue—(*Festuca ovina*). For pastures. An early, vigorous hardy and very nutritious grass, very valuable for poor, sandy or limey soil. Per lb. 20c.; postpaid 25c.

Sweet Vernal—(*Anthoxanthum odoratum*). One of the earliest of our grasses; very fragrant when dried; gives much sweetness to the hay. Per lb. 90c.; postpaid 95c.

Wood Meadow Grass—(*Poa nemoralis*). A variety indicated by the name as being well adapted for woody lands, growing 2 feet high and forming valuable pasture or even hay grass. Per lb. 60c.; postpaid 65c.

Yellow Oat Grass—(*Avena flavescens*). A hardy, early and more productive grass than many others which affect similar soils and situations; valuable for dry meadows, pastures or lawns. Per lb. 75c.; postpaid 80c.

Timothy, Herd's Grass or Catstail—(*Phleum pratense*). A grass so well known needs no description. Sow 15 lbs. per acre. Price variable. Extra choice recleaned. Per lb. 10c.; postpaid 15c. Peck 60c.; bush. \$2.25.

Common Millet—There is no variety of Millet used so extensively as the common variety. Per lb. 12c. postpaid; bush. \$1.00.

Golden or German Millet—German Millet will grow in any climate or soil, and makes an enormous yield without impoverishing the soil to any great extent. Per lb. 10c.; postpaid 15c.

Hungarian Grass—(*Sectaria Italica*). A valuable, rapid growing variety of grass, particularly adapted for light ground. Per lb. 12c. postpaid; bush. \$1.00.

Our "Fancy" grades of Clover and Timothy Seed are the best that money can buy.

Clover Seed

Lucerne, or Alfalfa—(*Medicago Sativa*). The value of Lucerne is in its enormous yield of sweet and nutritious foliage, which is highly relished by stock, either when green or cured into hay. It will grow and yield abundantly in hot, dry sections, and on poor, light and sandy soil, where no other grasses can be grown, can be cut three and four times in a season. The best method is to sow broadcast 15 to 20 lbs. per acre where the land is in good condition. Cut when in full bloom. Try to cure without getting it wet. Do not let hungry cattle get it when green, especially if wet. If you wish to pasture them on it, first feed them all they can eat, and then turn them on the green Lucerne, and no harm will come to them. Per lb. 25c.; 3 lbs. 70c., postpaid. Special prices for larger quantities.

Crimson or Scarlet—(*Trifolium Incarnatum*). An annual variety. The yield of fodder is great, and after cutting it at once commences growing again, and continues until destroyed by frost. It can be sown in April or May, and produce an abundant crop in fall for feeding green or for hay, and is very highly recommended as a soiling crop for plowing under. Sow 10 lbs. per acre, or even more on poorer land. Per lb. 10c.; by mail, postpaid, 15c. Special prices on application for large quantities.

Bokhara—(*Melilotus alba*). Grows 2 feet high; has a white and very sweet-scented blossom, most valuable for bees; sow in spring. Per lb. 20c.; postpaid 25c.

White Dutch—(*Trifolium repens*). Most valuable in mixtures for permanent pastures, forming, in conjunction with natural grasses, the finest and most nutritious food for cattle or sheep. Lb. 30c.; postpaid 35c.

Trefoil (Yellow Clover). Per lb. 15c.; postpaid 20c.

Mammoth, Late Large Cow Grass—(*Trifolium pratense perenne*). Of great value if sown upon exhausted lands; grows from 5 to 6 ft., and highly recommended for plowing under for manure. Choice, recleaned. Per lb. 15c.; postpaid 20c.

Alsike—(*Trifolium hybridum*). It is deservedly in repute as one of the best perennial clovers, is well adapted to this country, and is now generally approved of in all mixtures of grasses and clovers. Market prices variable. Fancy, recleaned, per lb. 20c.; 3 lbs. 50c. postpaid.

(*Trifolium pratense*). The leading variety of clover for pastures and meadows. Fancy, recleaned, per lb. 20c.; 3 lbs. 50c., postpaid. Samples and Prices on Application.



ALFALFA OR LUCERNE CLOVER

RED CLOVER





SEED OATS

To be successful in Oat growing you should select and change your seed.

THE FAMOUS Waverley WHITE OATS

Are the Heaviest Yielding Oat we have ever offered.

In addition to the *Waverley* yielding immense crops, it is also thin in the hull and has a clear bright amber colored straw, which stands upright in almost all kinds of weather. It has been proved that it is wonderfully adapted to both the soil and climate of this country. *Waverley* is ready to harvest about same time as other varieties. The kernels are unusually sweet, large and meaty. The most distinctive feature of the *Waverley* is its producing three grains in a spikelet, while nearly all other kinds produce only two. *Waverley* is now the leading oat in Canada, and should be grown by every progressive farmer. Per lb. 15c.; 4 lbs. 50c. postpaid; peck 25c.; ½ bushel 50c.; bushel 80c.; 5 bushel lots or over 75c. per bushel. Bags 20c. extra

NEW IMPROVED WHITE 'LIGOWO' OAT

The largest Crop grown from this variety was at Brandon, Man., where it produced 100 bush. and 20 lbs. per acre.

This splendid new Oat has fully borne out all we claimed for it, and judging from reports received from farmers who have had it the past year it is destined to become one of the most popular varieties in cultivation. The Improved *Ligowo* Oat is a large white plump variety, with a branching head and stiff straw, a vigorous grower, very prolific and exceedingly early; not inclined to rust or smut. It has been grown and tested at all the Experimental Farms throughout the Dominion, and has given as a result of four years trial an average crop of 64 bushels 6 lbs. per acre. The largest crop grown from this variety was at Brandon, Man., in 1899, where it produced 100 bush. and 20 lbs. per acre. Per lb. 15c., 4 lbs. 50c., postpaid; peck 25c.; bush 75c.; 5 bushel lots and over 70c. per bush. Bags 20c. each, extra.

Black Mesdag Oat—The Black Mesdag Oat was imported from France in the spring of '97, and has been thoroughly tested since then. We believe it is the earliest oat in cultivation, having ripened the past season in 90 days, and early oats always pay and pay big, because they are the first in the market. The straw is strong and stiff, and so far has never shown the slightest signs of rust. It is the hardiest and healthiest variety grown. It is full of fresh new blood and overflowing with vigor; so strong is it that protracted droughts, heavy rains, have no effect upon its growth. In these years of changeable weather, we need something we can always count on, always sure of, and if you can be sure of anything it is a crop of Black Mesdag Oats. It is one of the greatest yielding oats on record. At the Central Experimental Farm, Ottawa, it has yielded at the rate of 80 bushels per acre. It has a large branching head filled with plump grain, and is one of the heaviest black oats grown. It weighs considerably more than one would believe by just glancing at it, owing to its having a thin hull. A yield of 80 bushels is uncommon, but from our new Black Mesdag Oat yields of 60, 70 or 80 bushels can be obtained by any good farmer with careful culture. Per lb. 15c., 4 lbs. 50c., postpaid. By express or freight, peck 25c.; bush. 75c.; 5 bush. lots or over 70c. per bush. Bags 20c. each extra.

New Twentieth Century Oat—A money maker for all who grow it. A new white branch Oat, and for which the introducer claims wonderful results. The "Twentieth Century" is a Hybrid cross-bred variety of English origin; and the crop captured first prize wherever shown. It has a very heavy grain with a thin hull; is borne on a stiff strong straw, not inclined to rust or smut. The introducers say they believe that it is possible, under favorable conditions of soil, weather and climate for the "Twentieth Century" to yield 125 bushels per acre. It has given splendid results the past two years, and we can recommend it as being one of the very best oats for cultivation. Its thin hull and heavy grain make it exceptionally fine either for feeding or for oatmeal. Per lb. 15c., 4 lbs. 50c., postpaid; peck 25c.; bush. 80c.; 5 bushel lots and over 75c. per bushel.

White Australian Oat—This well known variety is one of the oldstandbys, and a most profitable variety to grow. Per peck 20c.; bushel 60c.; 5 bushel lots and over 55c. per bushel.

Goanette Black Oat—A splendid oat, and most productive, specially adapted for strong rich soils, which usually produce a large amount of straw. Per peck 25c.; bush. 80c.; 5 bushel lots and over 75c. per bushel.

Improved American Banner Oat—This is a selection from the old standard sort, and is stronger in the straw and a heavier yielder. The grain is large, white and plump, ripening early, straw is strong and of good length, bearing its seed on long symmetrical heads, and is not inclined to rust. Per peck 20c.; bushel 60c.; 5 bush. lots and over 55c. bush. Bags 20c. each, extra.

Improved Black Tartarian Oat—This is undoubtedly the leading black oat of the day. It is extremely hardy, grows with vigor and rapidly, stands well, and adapts itself to almost any soil. It is the darkest of the black varieties, a sure and heavy yielder, and large and plump in the grain. Its thin hull makes it a valuable feeding oat, and is also an advantage in seeding, allowing it to germinate quickly. The fact of this variety having been grown for the past forty years and still being in the lead is the strongest recommendation we can give it. Our seed is grown from imported stock. Price per lb. 15c., 4 lbs. 50c., postpaid; bush. 75c.; 5 bushel lots and over 70c. per bush. Bags 20c. each, extra.

Siberian Oat—A leading white standard variety. Per peck 20c.; bush. 60c.; 5 bush. lots and over 55c. per bush.

DWARF ESSEX SOWING RAPE

2 to 3 lbs. per Acre in Drills.

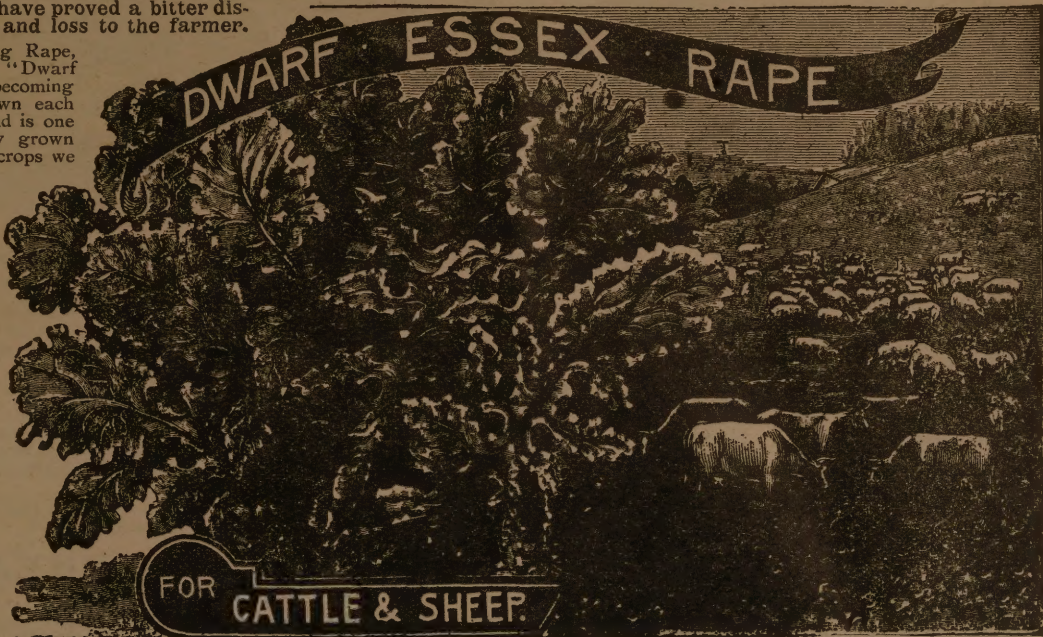
4 to 6 lbs. Broadcast.

Don't run any chances when buying your Rape Seed. Make sure that you get the genuine English Sowing Rape Commonly called DWARF ESSEX.

There are several varieties of the Rape plant which have proved a bitter disappointment and loss to the farmer.

English Sowing Rape, commonly called "Dwarf Essex" Rape, is becoming more generally sown each succeeding year, and is one of the most easily grown and useful soiling crops we have. A field of Rape coming into use when the pasture is almost barren from continuous feeding and dry weather, is a boon to the farm. For feeding sheep and lambs, preparatory for the market, nothing is better; not only does it fatten quickly but imparts a quality to the flesh superior to almost any other pasture.

It has been estimated that one acre of Rape, when not preceded by any other crop the same season, will feed from thirty-five to forty lambs for two months, and that the gain in flesh per month was from eight to twelve and one-half pounds on each lamb. Young cattle thrive on it as well as swine. Rape may be sown either in rows or drills and cultivated or sown broadcast. When sown in rows the plant will grow much stronger and more luxuriant in foliage, and will also stand longer feeding as it is less liable to be tramped down. It may be sown in May, and when it is sufficiently advanced it can be fed off, and then allowed to grow up again, thus giving a second crop the same season; but the usual time for sowing is the last half of June until the end of July, and it has been sown towards the end of August with success. As it will stand late sowing it can be sown after a Rye or Barley crop. The cultivation of Rape should commence as soon as it is well started, and with repeated cultivation until the leaves become too large to work between the rows. Poor soil is often sown with Rape and



plowed under as a fertilizing crop, for which purpose few, if any other crop is better. Price per lb. 10c.; 10-lb. lots 7c. per lb.; 25-lb. lots 6c. per lb.; 50-lb. lots or over 5c. per lb. Add 5c. per lb. for postage if wanted by mail.

FIELD PEAS

Whether for fodder, in mixture with oats, sown at the rate of two bushels each per acre, or the Peas sown alone at the rate of three bushels per acre for plowing under, there is no crop that we can so strongly recommend for more extended culture. Like all leguminous crops, peas have the power of extracting nitrogen from the air, and the soil from which a crop of peas has been harvested is richer in nitrogen than before the peas were sown upon it, and there is no kind of live stock on the farm to which peas and oats in mixture cannot be fed with positive advantage.

Large White Marrowfat—Hardy, strong and vigorous, broad, thick leathery pods, four to five large peas of good substance and flavor. Per lb. 15c.; 4 lbs. 50c., postpaid; peck 40c.; bushel \$1.30.

Black Eye Marrowfat—While growing resembling closely the preceding, but the mature seed have a distinct black eye. Per lb. 15c.; 4 lbs. 50c., postpaid; peck 40c.; bushel \$1.30.

Prussian Blue—A very popular variety, one of the heaviest yielding and best strawed peas known, very early. Splendid for growing with oats for green fodder. Per lb. 15c.; 4 lbs. 50c., postpaid; peck 40c.; bush. \$1.30.

Golden Vine—A standard sort, not much troubled by bugs. Per lb. 15c. 4 lbs. 50c., postpaid; peck 30c.; bushel \$1.10.

GRASS PEAS (Bug Proof)

The best results have been obtained when sown early in the Spring on Fall ploughing at the rate of 1½ to 1½ bushels per acre. The average yield is from 20 to 30 bushels Peas and 1 to 1½ ton straw to the acre. Ready to cut when the ends of the straw have just a few green leaves left. If left to ripen too much will shell badly in harvesting. The straw makes excellent feed for cattle and sheep if cut and harvested without rain. The Grass Pea is better adapted to heavy soils. Per lb. 15c.; 4 lbs. 50c., postpaid; peck 30c.; bushel \$1.10.

TEOSINTE

(*Reana luxurians*). Somewhat resembling corn in appearance, but the leaves are much longer and broader, and the stalk contains sweeter sap. In its perfection it produces a great number of shoots, growing as much as twelve feet high; very thickly covered with leaves, yielding such an abundance of foliage that one plant is considered sufficient to feed a pair of cattle for twenty-four hours. Eighty-five stalks have been grown from one seed, attaining a height of eleven feet. Horses and cattle eat it as freely as young sugar corn. About three pounds of seed will plant an acre. Price, by mail, postpaid, per lb. 75c.; ¼ lb. 25c.; oz. 10c.; pkt. 5c.





SAND OR HAIRY VETCH

Prosper in Barren Soils. Yields
Wonderous Crops in Good Land

VICIA VILLOSA—This is the earliest crop for cutting we know of and is quite hardy in most sections of Canada. Sow end of August, alone or together with a cereal, rye preferred, because this Sand Vetch reaching a length of $3\frac{1}{2}$ to 5 feet, must have a support. It can be sown in April and will be ready to cut by the middle of July, the second growth affording excellent hog pasture during the summer. The yield of green forage varies from 10 to 15 tons per acre, equal to 3 or 4 tons when cured as dried hay. Can also be sown in spring with oats or barley. Every dairyman and stockbreeder should have a field of it, and if you try it once you will never be a season without it. It is exceedingly nutritious, much more so than Clover, is eaten with relish, and may be fed with safety to all kinds of stock. Will also prove valuable for a hay crop in dry seasons. To the acre sow 60 to 85 pounds. Per lb. 20c., 3 lbs. 50c., postpaid; 25 lbs. \$2.50; 100 lbs. \$9.50.

IMPORTANT.—The seed we offer is the true Sand Vetch (*Vicia Villosa*). Do not confound this with the Spring Vetch (*Vicia Sativa*) sold by some seedsmen as the Sand Vetch.

SPELTZ, or EMMER

Speltz is a species of wheat and is splendid for dry and poor soil. It has been grown extensively in Dakota, where it has given good results, and has also been grown with success in our North-West, and while it is undoubtedly valuable for milling purposes, its present use will be for feeding hogs and cattle, for which purpose it is very superior. It is also splendid for green pasture, and when dried and used as hay, it is relished by cattle equally as well as hay.

Emmer has been grown at the Ontario Agricultural College for three years, and has produced very heavy yields of grain. The average has been upwards of 60 bushels per acre. The results of the experiments show that it will be largely used for the production of straw of good quality and of grain to be ground for feed for live stock. It is well worthy of a trial. Per lb. 15c., 4 lbs. 50c., postpaid. By express or freight, peck 30c.; bushel (40 lbs.) \$1; 5 bushel lots and over, 95c. per bushel.

EARLY AMBER SUGAR CANE

Well known in many parts of Canada. We have seen magnificent crops, and it should be more generally grown, as it makes a valuable green cutting crop, which is relished by all kinds of stock. Usually grows from ten to twelve feet high, stands up well, produces small, tender, sweet and juicy stalks, well covered with leaves. When allowed to ripen the seed is valuable for poultry. Per pkt. 5c.; lb. 10c., by mail, 15c.; 10 lbs. 60c., by express.

WILD RICE

Wild Rice, Zizania (For fall sowing)—The Zizania is valuable as a forage plant on inundated lands and along the shores of marshes. Cattle are fond of it when green, and it makes a good hay. As an attraction for wild fowl it is invaluable. In fish ponds and lakes it purifies the water and affords a refuge to the small fry from the large fish, and also furnishes them with food from the animalculæ on the stalks. The seed should be sown in the fall in six inches to six feet of water, having a soft mud bottom and where there are but few weeds. It commences to sprout in spring as soon as the water gets warm, and grows rapidly, ripening late in August and September. Per lb. 20c., by mail 25c.

HEDGE AND TREE SEEDS

Apple Pips—Per lb. 50c.; oz. 10c.; pkt. 5c.

Honey Locust—(*Glenditschia*)—A well known tree of ornamental and graceful appearance, extensively used for hedges. Per lb. 50c.; oz. 10c.; pkt. 5c.

Maple, Manitoba—Per lb. \$1.00; oz. 10c.; pkt. 5c.

Maple, Sugar (*Acer Saccharinum*)—A beautiful as well as a valuable, rapid growing tree, preferring a calcareous soil. Per lb. \$1.25; oz. 15c.; pkt. 5c.

Norway Spruce (*Abies Excelsa*)—A very popular hedge evergreen, extensively used for sheltering and for screens. Per lb. \$1; oz. 10c.; pkt. 5c.

Osage, Orange (*Maclura Aurantiaca*)—A well known hedge plant; native of Southern States. Lb. 75c.; oz. 10c.; pkt. 5c.

Pear Seed—Per lb. \$1; oz. 15c.; pkt. 5c.

Quince (*Cydonia Vulgaris*)—Small irregular trees, bearing an excellent fruit for preserves and jellies. Per lb. \$2; oz. 20c.; pkt. 5c.

SPRING WHEAT

Per lb. 15c., 4 lbs. 50c., postpaid.

Colorado—A leading and heavy yielding variety. Bush. \$1.20.

Wild Goose—Although the variety of wheat is very coarse in quality it is a good yielder and heads the list in this respect among the fifty-two varieties grown at Ontario Agricultural College; it also brings a high price when sold on the market. Per bush. \$1.20. Special quotations on large quantities.

SPRING RYE

Sow from one and a half to two bushels per acre.

Sow as soon in spring as the ground is warm and in good working condition. If the crop is cut before fully ripe the grain makes better flour, and more in quantity, but if intended for seed it should be fully ripe before harvesting. Rye makes an excellent green crop to cut for early spring feeding. Per lb. 15c.; 4 lbs. 50c., postpaid. Peck 30c.; bushel \$1.10.

TARES OR VETCHES

For Spring Sowing. They can be cheaply raised, fed green, cured or ensilaged. Where land is not adapted to hay, or is expensive, or pasturage is poor or costly, it will pay to grow vetches as a forage crop. Very often sown with oats, which assist in keeping the growing crop upright, besides increasing the quantity of feed. Per lb. 15c.; 4 lbs. 50c., postpaid. Peck 40c.; bushel \$1.50.

MAMMOTH RUSSIAN SUNFLOWER

The Giant of all Sunflowers—Growing to double the size of the common Sunflower, and the yield of seed is twice as great, 125 bushels to the acre have been grown at less expense than corn. It is highly recommended for poultry; the best egg producing food known. The seed is good food for horses, and yields a fine quality of oil. The strong thick stalks are used for fuel. Indeed there is no waste whatever. Per pkt. 5c.; lb. 10c., by mail 15c.; 10 lbs. 70c.; 25 lbs. \$1.50.

FLAX SEED

Sow as soon as danger from frost is past, and early enough to secure early rains. A fair average quantity of seed to be sown on an acre is one-half bush., when cultivated for seed; if for the fibre a larger quantity should be sown. Cut before quite ripe.

Flax, Choice Screened—For seedling. Per lb. 15c.; 4 lbs., 50c., postpaid. Per peck 50c.; bushel (56 lbs.) \$1.75.

Prime—For feeding. Per peck 40c.; bushel \$1.50.

FLAX MEAL

Excellent for feeding horses, calves and other stock.

Flax Meal, Choice—Per 100 lbs. \$3.75.

Flax Meal, Prime—Per 100 lbs. \$3.50.

Oil Cake—Fine ground. Per 100 lbs. \$1.50.

Special quotations on large quantities.

BIRD SEED

Canary, per lb., 10c.; Hemp, 8c.; Millet, 5c.; German Rape, 10c.; Maw Seed, 30c.; Mocking Bird Food, per tin or bottle, 30c.; Cuttle Fish Bone, 2 pieces for 5c. Add 16 cents per lb. for postage if wanted by mail.

DON'T FAIL TO TRY THE SAND OR HAIRY VETCH

GENERAL
LIST OF..

Flower Seeds

GIVEN FREE

WITH EVERY ORDER

CUSTOMERS
SENDING

\$1.00	May Select Vegetable and	\$0.25
2.00	Flower Seeds in Packets or	.50
3.00	Ounces only (not collections)	.75
4.00	to the value of	1.00
5.00		1.25

These EXTRAS are allowed only on Seeds at packet, ounce and ¼ pound prices, and not on collections, special offers, bulbs, or Seeds at pound prices, nor can we send the value of extras in other than seeds at packet and ounce rates.

PLEASE READ THIS.

Many who do not meet with the success they expected in the culture of Flowers overlook the important fact that Flower Seeds require careful and particular treatment, and that the treatment and conditions with which one variety will be most satisfactory may be unsatisfactory with another. To insure success, the conditions and requirements of the several species as to soil, moisture, heat, light, etc., should be studied. The pleasure resulting from a large and varied collection of Flowers will amply compensate for the time and care given to the subject.

SELECTION OF VARIETIES.—Success depends largely upon a judicious selection of varieties. Every sort we offer is attractive and desirable, but some of them, while exceedingly beautiful under favorable circumstances, will be most unsatisfactory and little better than weeds under others; we therefore urge our friends to carefully select the sorts best suited to their wants.

Only the number corresponding to the variety desired need be given, with the price, thus saving the necessity of writing names. All Flower Seeds sent free by mail on receipt of price.

ABRONIA

Handsome trailers for vases, rock work, etc., succeeding well in the garden border; bearing large trusses of fragrant rosy pink flowers. *Half-hardy annuals.*

1. **Umbellata**—Rosy-lilac flowers 5

ACROCLINIUM (Everlasting Flower)

Extensively used for winter bouquets, for which purpose the flowers should be cut before they are fully expanded; 1 ft. *Half-hardy annual.*

2. **Roseum**—Bright rose 5
3. **Album**—White 5
4. **Mixed, Fine Colors** 5



LITTLE GEM ALYSSUM

ADONIS

5. **Flos Adonis, Pheasant's Eye**—Has finely cut dark green foliage, in which are set the intense blood-red flowers, remaining a long time in bloom; can be used in partially shaded situations, and may be used to advantage in any retired corner of the garden; 1 ft. *Hardy annual.* 5

AGERATUM

Valuable for bedding plants or for cut flowers; free bloomers and of long duration. When lifted and potted in fall will keep up a succession of beautiful flowers all winter. *Half-hardy annual.*

6. **Mexicanum**—Blue, 1½ ft. 5
7. **Mexicanum**—White, 1½ ft. 5
8. **Imperial Dwarf**—Blue, 6 in. New, very fine 5
9. **Imperial Dwarf**—White, 6 in. New, pretty 5

AGROSTEMMA (Jove's Flower)

Free bloomers, make attractive beds, and are useful for cutting. They present a beautiful appearance when grown in masses, or in a border with tall plants. *Hardy annual.*

10. **Cœli Rosea**—Deep rose 5
11. **Coronaria**—Mixed. *Hardy perennial.* 5

AGATHEA (Marguerite)

The flowers are the very counterpart of the Paris Daisy, except color, which is a sky blue with a yellow disk; it is of easy growth and produces flowers all the year; 2 ft. *Hardy annual.*

14. **Agathea Cœlestis** (Blue Marguerite),—Celestial blue 10

ALYSSUM

Very pretty little plants for edging work, blooming all summer; also blooming in the green house in winter. *Hardy annual.*

15. **Little Gem**—Very fragrant; 5 in. 5
16. **Sweet**—White, very sweet scented; 1 ft. 5

AMARANTHUS

Ornamental foliage plants of an extremely graceful and interesting character, producing a striking effect whether grown for the conservatory or flower garden. *Hardy annual.*

17. **Tricolor** (Joseph's Coat)—Leaves yellow, red and green; 1½ ft. 5
18. **Spectosus** (Golden Prince's Feather)—Brilliant coloring; valuable for borders 5
19. **Salicifolius** (Fountain Plant)—Very elegant 5
20. **Melancholicus Ruber**—A showy plant of free growth. Foliage blood-red; 2 ft. 5
21. **Caudatus** (Love Lies Bleeding)—Long drooping sprays of red flowers; 3 ft. 5
22. **Sunrise**—This is the most brilliant variety, the top of the plant is vivid crimson, the bottom deep maroon 10

AMPELOPSIS VEITCHII

(BOSTON OR JAPAN IVY)

26. Valuable hardy perennial climber; clinging to walls of brick or stone; foliage dense, of glossy green, changing to red and yellow in autumn; 30 ft. 10
(See page 60 for Plants.)

ANAGALLIS

Lovely dwarf plants, very effective as edgings, beautiful as pot plants, and valuable for rock work. *Half-hardy annuals.*

27. **Finest Mixed** 5

ANTIRRHINUM (Snapdragon)

If sown early in spring they flower well and constantly first season; may be treated same as annuals. *Hardy perennials.*

28. **Major**—Extra fine mixed; 2 ft. 5
29. **Tom Thumb**—Choice mixed; 6 in. 5



AGATHEA (MARGUERITE)

We shall be pleased to receive your order, if only for a few packages. We pay the postage.

..Asters..

Seeds may be sown in the open ground, or started early in the spring in the house or under glass. The large growing varieties of Asters, such as the Paeony-flowered, the Victoria, need to be set out as much as a foot apart in good soil, and will quite fill the space. The soil about the plant should be stirred frequently during the summer, and a vigorous growth encouraged. The dwarf varieties make beautiful border plants. *Annual.*

GIANT COMET ASTERS

These very beautiful Asters have long, wavy and twisted petals formed into a loose, yet dense, half-globe, resembling the Japanese Chrysanthemums; flowers $3\frac{1}{2}$ to 4 inches across. (See cut.)

- | | |
|--|----|
| 30. Giant Rose and White (New) | 10 |
| 31. " Rose | 10 |
| 32. " Crimson (New) | 10 |
| 33. " White | 10 |
| 34. " Light Blue | 10 |
| 35. " Sulphur Yellow (New) | 10 |
| 36. " Rose Crown (New) Rose pink with white centre. | 10 |
| 37. " Mixed Colors (Finest) | 10 |
| 38. Collection of 7 Separate Colors | 50 |

TRUFFAUT'S PÆONY FLOWERED PERFECTION ASTERS

Large and remarkably fine flowers, with long, beautifully incurved petals, resembling those of the Pæony. One of the finest Asters cultivated; 2 ft.

- | | |
|---|----|
| 40. Pure White | 10 |
| 41. Crimson | 10 |
| 42. Dark Blue | 10 |
| 43. Brilliant Rose | 10 |
| 44. Brilliant Scarlet | 10 |
| 45. Mixed Colors—Extra choice | 10 |
| 46. Collection of 5 Separate Colors | 35 |

AQUILEGIA (COLUMBINE)

The flowers of the new and double sorts are well worthy of cultivation. They embrace a great variety of colors, exceedingly showy, and rank among the best plants for early summer blooming. Can be increased by a division of the roots. *Hardy perennial.*

- | | |
|---|----|
| 70. Double—Choice Mixed; 2 ft. | 5 |
| 71. Chrysantha—Canary colored, extra fine | 10 |
| 72. Single—Mixed | 5 |

AURICULA

A dwarf growing plant of fragrant flowers of many beautiful colors. *Hardy perennial.*

- | | |
|---|----|
| 73. Choice Mixed— $1\frac{1}{2}$ ft. | 10 |
|---|----|

ASPERULA

A most profuse bloomer, and of dwarf habit. The flowers are very sweet-scented, and last a long time in perfection. *Hardy annual.*

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|--|---|
| 75. Azurea Setosa—Light blue; 1 ft. | 5 |
|--|---|

BALLOON VINE

- | | |
|--|---|
| 77. Cardiospermum Halicacabum—Ornamental climbing plant, useful alike for green-houses or out-door cultivation; 5 ft. <i>Hardy annual.</i> White | 5 |
|--|---|



IMPROVED VICTORIA ASTER



GIANT COMET ASTER

NEW AMERICAN BRANCHING ASTERS

Superior to any other class of Branching Aster. They flower from two to three weeks later than most sorts, filling in the gap between the general run of Asters and Chrysanthemums. The flowers are large, 4 to 6 inches across, very double, of purest colors, and borne on long stems. Plants strong growers, 18 inches to 2 ft. high.

- | | | | |
|-------------------------|----|---|----|
| 48. Pure White | 10 | 51. Shell Pink | 10 |
| 49. Lavender Blue | 10 | 52. Mixed Colors | 10 |
| 50. Deep Crimson | 10 | 53. Collection of 4 Separate Colors | 30 |

IMPROVED VICTORIA ASTERS

Undoubtedly one of the handsomest Asters in cultivation, of which we have an excellent strain; flowers very large and perfectly double, of globular shape; fine pyramidal form, $1\frac{1}{4}$ ft. (See cut.)

- | | |
|---|----|
| 54. Pure White | 10 |
| 55. Light Blue | 10 |
| 56. Crimson | 10 |
| 57. Pink | 10 |
| 58. Mixed Colors—Finest | 10 |
| 59. Collection of 4 separate colors | 30 |

NEW CHRISTMAS TREE ASTER

Grows about 15 in. in height, branching out freely and regularly, not upright like other Asters, but horizontal; the lower branches are the longest and measure from tip to tip, 20 to 24 inches; its form of growth resembles a Christmas Tree, which suggested its name. The flowers are of medium size, perfectly double, and finely imbricated. As many as 80 and 100, even more, flowers have been counted on a single plant. It is highly recommended as the very best to grow for cut bloom.

- | | |
|----------------------------------|----|
| 60. Pure White | 10 |
| 61. Mixed Colors—Very fine | 10 |

VARIOUS ASTERS

- | | |
|---|----|
| 62. Evans' Prize Mixture—A mixture of the very finest Asters in cultivation. 3 pkts. for 25c. | 10 |
| 63. Betteridge's Improved Quilled—Perfectly double, large, showy Aster; choice mixed | 5 |
| Queen of the Market —Earliest of all by nearly three weeks. Plants are dwarf and very branching, blooming very freely; very double flowers borne on long stems, rendering them of exceptional value for cutting. | |
| 64. Pure White | 10 |
| 65. Finest Mixed | 10 |
| 66. Dwarf Pyramidal Bouquet—Very pretty variety, profuse bloomer, producing 20 to 50 flowers, grows 1 ft. high. Mixed | 10 |

NEW UPRIGHT BRANCHING ASTERS

In habit and growth this new Aster resembles the Truffaut Paeony-flowered type, but the plants grow from 10 to 12 inches taller. The flowers are large, very double, and of the true "Simple" type. The plants grow about 30 inches high, and produce from 20 to 25 flowers, which are borne on stems from 20 to 24 inches long. Its upright habit admits of close planting, and it will attain full growth when set only 15 or 16 inches apart. The growing of many plants in a small space is a decided advantage when room is scarce.

- | | |
|-----------------|----|
| 67. White | 10 |
| 68. Pink | 10 |
| 69. Mixed | 10 |



DOUBLE BALSAM

CANDYTUFT

Iberis—One of the most popular and useful annuals. Yields an abundance of fragrant flowers in almost any soil or situation; 1 ft. *Hardy annual.*

- | | |
|--|----|
| 100. Mixed. Very fine | 5 |
| 101. Purple | 5 |
| 102. Rose | 5 |
| 103. Lilac | 5 |
| 104. White Rocket | 5 |
| 105. Fragrant —Very sweet; white | 5 |
| 106. Empress —White; large and showy spikes; fine .. | 10 |
| 107. New Giant Hyacinth Flowered —The flower-heads are of immense size, six inches long and about three inches across, resembling a Dutch Hyacinth. They are pure white, and furnish excellent material for cutting | 10 |

CANARY CREEPER (Canary Bird Flower)

108. **Tropaeolum Canariense**—A beautiful climber. The plant has a luxuriant, rambling character, and if the seeds are planted by the side of an arbor or trellis, will run 20 feet, and will blossom from July till frost comes. *Tender annual*

CALENDULA (Pot Marigold)

Profuse flowering dwarf annuals; pretty, and of easy culture.

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|--|---|
| 109. Meteor —Splendid variety; large, double striped flowers; a bright deep orange, on a pale, straw-colored ground | 5 |
| 110. Prince of Orange —Double striped, very showy. .. | 5 |

CARNATION (Dianthus Caryophyllus)

An indispensable feature in every house or conservatory. Set in the open ground during summer, where they will flower as profusely as when grown in pots in the house. 1 to 1½ ft. *Half-hardy perennials.*

- | | |
|---|----|
| 114. Marguerite —Seed of this variety will give good flowering plants within five months with any sort of care, while the old kinds require at least a year. The flowers are large, double, very fragrant, in great abundance and variety of colors .. | 10 |
| 115. Vienna Dwarf —The best garden sort, which produces a large percentage of double, very sweet scented flowers in the largest variety of colors. With a light protection of straw they will stand our winter | 10 |

CARAGANA (or Siberian Pea)

This is the plant of all others suited for our Canadian North-west, where it will stand the climate well. It is a tall growing shrub, say four to five feet, somewhat like the Laburnum in appearance, being profusely covered with pea-shaped yellow flowers in May.

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|---------------------------------------|----|
| 116. Caragana Aborescens | 10 |
|---------------------------------------|----|

BALSAM (Ladies' Slipper).

An old and favorite garden flower, producing its gorgeous masses of beautiful, brilliant colored double flowers in the greatest profusion; easy culture; succeeds in a good rich soil; 2 ft. *Tender annuals.*

- | | |
|--|----|
| 80. Double Mixed —Very fine | 5 |
| 81. Camelia Flowered —Improved, finest double mixed | 10 |
| 82. Rose Flowered —Improved, finest double mixed | 10 |

BRACHYCOME

Swan River Daisy—Pretty dwarf growing, free flowering plants, covered all summer with a profusion of Cineraria-like flowers; succeeds in any light rich soil; 1½ ft. *Half-hardy annual.*

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|--|---|
| 83. Mixed, Blue and White | 5 |
|--|---|

BEGONIA

Magnificent flowering plants for pot culture. Sown in February or March, and the young plants kept growing right along, they will furnish a profusion of flowers the first summer. At the end of the season the tubers are gathered and kept in a dry place, free from frost, and planted the following spring, when they will bloom more freely than ever.

- | | |
|--|----|
| 85. Single Tuberous Rooted —Mixed. Very choice | 15 |
| 86. Double Tuberous Rooted —Mixed. Splendid quality | 25 |

CACALIA (Tassel Flower)

A neat half-hardy annual of easy culture, with tassel-shaped flowers; blooms from July to September in clusters; fine for borders. Golden yellow and scarlet; 1½ feet.

- | | |
|------------------------|---|
| 87. Mixed | 5 |
|------------------------|---|

CALCEOLARIA

Beautiful half-hardy biennial green-house flowers, most delicate and charming in appearance, with mottled and spotted clusters of flowers formed like slippers in various shades.

- | | |
|--|----|
| 90. Hybrida Grandiflora —Tiger spotted and self colored, the finest grown | 50 |
|--|----|

CATCHFLY

An early flowering plant, with small flowers, white, red and pink. A moisture forms on the stalks which sometimes entraps flies, hence the name "Catchfly." 1½ ft. *Hardy annual.*

- | | |
|------------------------|---|
| 91. Mixed | 5 |
|------------------------|---|

CALLIOPSIS (or Coreopsis)

Free flowering and beautiful. 2 ft. *Hardy annual.*

- | | |
|---|----|
| 94. Atrosanguinea —Dark Crimson | 5 |
| 95. Mixed —All varieties | 5 |
| 96. Lanceolata Grandiflora "Harvest Moon" —Of very strong growth and compact habit; bears sprays of large beautiful flowers of a rich golden yellow in great profusion | 10 |
| 97. Golden Wave —A mass of golden yellow all summer | 10 |



MARGUERITE CARNATION



CUP AND SAUCER CAMPANULA

CENTAUREA (Corn Flower)

The Blue Bottle or Bachelor's Button is one of the most attractive of all hardy annuals, of the easiest growth; height, 2 to 3 ft.; flowers excellent for cutting.

129. **Cyanus** (Corn flower) mixed; valuable for cutting 5
 130. **Cyanus** (Double)—So perfect that fully 80 per cent. of the flowers are double and semi-double. 5
 131. **Marguerite**—Distinct from all other Centaureas, and undoubtedly the most beautiful variety known. The large flowers are of purest white, deliciously scented, and freely produced on long stems. 10

CENTAUREA—White Leaved or Dusty Miller Varieties

Valuable plants for ribbon bedding; very effective with other colored leaved plants.

132. **Gymnocarpa**—A graceful silver-foliaged variety. Best for bedding. 10
 133. **Candidissima**—A dwarf silver-leaved plant. Used for ribbon lines. 10

CHRYSANTHEMUM

The annual varieties of the Chrysanthemums are exceedingly pretty. Set one foot apart. *Hardy annuals.*

135. **Eclipse**—Of all our new annual Chrysanthemums, none are more beautiful than the "Eclipse." Flowers $2\frac{1}{2}$ to 3 ins. in diameter 5
 136. **Single Mixed**—Various shades of color; 1 ft. 5
 137. **Inodorum double white**, a perennial sort, flowering the first season from seed and producing fine double white flowers, excellent for bouquets. 5
 138. **Double mixed**. 5

CLEMATIS

Well known growing climbers, remarkable for their beauty. *Hardy perennial.*

142. **Flammula** (Virgin's Bower)—White blossoms, dies down in winter, but starts up rapidly in the spring 10
 143. **Large Flowering**, mixed (Jackmann's). Flowers 3 to 4 ins. across, of charming shades of blue, white, purple, etc. 25



EARLY FLOWERING COSMOS

CAMPANULA (Canterbury Bell)

Very attractive plant, combining richness of color with stately growth. They succeed in light rich soil. Transplant two feet apart. *Hardy biennial.*

117. **Cup and Saucer (calycanthema)**. Beautiful flowers, three inches long, saucer three inches across. Plants form complete pyramids of bloom about two feet high, and frequently bear 150 blossoms for weeks during the early summer 5
 118. **Double**—Fine mixed. 5
 119. **Single**—Mixed, all colors 5

FRENCH CANNAS

This new and entirely distinct class of Cannas is of dwarf, compact habit, producing flowers similar to those of the Gladiolus, but excelling them in brilliancy and variety of colors. Crack the seeds before planting. Sow early in a hot bed, then transplant into not too rich soil. The roots can be wintered in a dry cellar like Dahlias, or may be potted and kept in bloom the greater part of the winter. See bulb list on page 49.

123. **Canna, Crozy's Large Flowering Dwarf French**—Finest mixed. 10
 124. **Indian Shot**—Finest mixed. 5

CENTROSEMA

120. **Grandiflora**—A hardy perennial vine of rare and exquisite beauty, blooms early in June from seeds sown in April, and bearing profusely inverted pea-shaped flowers from a rosy violet to a reddish purple 10

CINERARIA

A well known green-house favorite, remarkable for its free flowering habit and beauty of foliage. *Green-house perennials.*

125. **Hybrida Grandiflora**—Large flowering prize varieties, very choice 50
 126. **Double**, mixed. 35
 127. **Candidissima Maritima**—A beautiful foliage plant, with large silvery leaves; suitable for bedding and hanging baskets. *Half-hardy perennial*. 10



JAPANESE MORNING GLORY

CONVOLVULUS or MORNING GLORY

Beautiful and showy half-hardy annual climber, producing an abundance of rich-colored flowers; 15 feet.

145. **Double-flowered Morning Glory**—The flowers are white, with a light spot of red or blue, at the base of the larger petals and produce very freely. 10
 146. **Tall Morning Glory**—(Convolvulus Major) mixed colors, oz., 20c. 5
 147. **Dwarf or Minor**—Many varieties mixed, oz., 25c. 5
 148. **Imperial Japanese Morning Glories**—Gigantic flowers, exquisite new colors with magnificent marbled foliage. The flowers measure from 4 to 6 inches across. Choicest mixed 10

COSMOS

Handsome tall-growing plants, covered in the autumn with single Anemone-like flowers, which range through all shades of purple and white, excellent for cutting. 5 ft. *Hardy annual.*

150. **Large Flowering**—Mixed 5
 151. **Pearl**—Beautiful snow white. 10
 152. **Early Flowering**—Fine mixed 10

COBÆA

One of the most beautiful and rapid growing climbers, with large bell shaped flowers of purplish lilac color. *Half hardy annual.*

156. **Scandens**, Blue 10 | 157. **Scandens**, White. 10

COLEUS

Beautiful ornamental foliage plants both for hot-house and bedding.

158. **Mixed**—Very choice. 25

COCKSCOMB (Celosia)

Beautiful flowers that can be grown in the open ground. Produce large, ornamental comb-like heads. Preserved for winter bouquets by cutting off the heads before they are ripe and drying in house. *Annual.*

160. **Dwarf, Finest Mixed** 5
 161. **Ostrich Plume**—A most attractive strain. Mixed colors. 10



DOUBLE DAHLIA

DELPHINIUM (Perennial Larkspur).

181. **Formosum**—Beautiful rich blue and white; flowers the first year, 2 ft. 5

DIANTHUS OR PINKS

The variety we enumerate will flower the first year, and their large blooms of varied colors have a fine effect in beds or groups.

DOUBLE VARIETIES

182. **Chinensis** (China or Indian Pink)—Double; mixed. 5
Annual
 183. **Dianthus Plumarius Fl. Pl.**—Double and semi-double in beautiful colors, *Perennial* 10

SINGLE ANNUAL VARIETIES

184. **Eastern Queen**—Beautifully marbled; the broad bands of reddish lake upon the paler surface of the petals is very striking and pretty. One of the most valuable of late introductions. 10
 185. **Crimson Belle**—As its name implies, is a rich crimson color, flowers of a very large size and substance, evenly and finely laciniated. 10
 186. **Dianthus Heddewigi**—Finest selected single flowered, mixed 5

DIGITALIS (Foxglove)

Ornamental plants of much beauty, producing dense spikes of flowers and stems 3 to 5 feet high. Flowers the second season. *Hardy biennial*.

188. **Fine Mixed Colors** 5

DOLICHOS LABLAB

Hyacinth Bean—Splendid rapid growing climber, with abundant clustered spikes of purple and white flowers. *Half-hardy annual*. 10 to 20

190. **Purpurea**—Purple 5
 191. **Alba**—White. 5
 192. **Mixed**..... 5

ESCHSCHOLTZIA

California Poppy—Very free growing plant of extremely rich and beautiful color. *Hardy annual*.

193. **California**—Special mixture of California Poppies; includes all the best varieties. 5
 194. **California Alba Plena**—Produces a large percentage of double white flowers of great beauty. 5
 195. **Golden West**—Flowers, when well grown, measure from 4 to 6 inches across. Light canary yellow, with an orange blotch at the base of each petal. 10
 196. **Douglasi**—We can recommend this new California Poppy on account of its extraordinary early flowering, being in full bloom at least a fortnight earlier than other kinds. The color of the

COWSLIP

The well-known favorite English Cowslip, flowering early in the spring. *Hardy perennial*.

162. **Yellow**; $\frac{3}{4}$ ft. 5

CLIANTHUS (Australian Glory Pea)

A splendid green house climber, with fine foliage and bright scarlet pea-shaped flowers, produced in clusters of four.

164. **Clianthus Dampieri** 10

CUCUMBER VINE (Wild)

165. Valuable for covering unsightly objects, tree stumps, back fences, etc. Soak seed twenty-four hours before planting. 5

CYCLAMEN

A most valuable winter flowering plant, its finely colored flowers keep a long time.

166. **Persicum Giganteum**—Finest mixed; choice strain 25

CYPRESS VINE

167. **Ipomoea Quamoclit**—Popular Climbing plants, with delicate and fern-like foliage. Scarlet, very brilliant, 15 ft. *Tender annual*..... 5

DATURA

Strong growing, with large showy flowers, making handsome plants. 2 to 3 ft. high. *Annual*.

169. **Cornucopia**—The "Horn of Plenty," flower immense. 10
 170. **Golden Queen**—Large double golden yellow flowers; very fragrant 10
 171. **Wrightii**—Large white flowers 5

DAISY (Bellis Perennis)

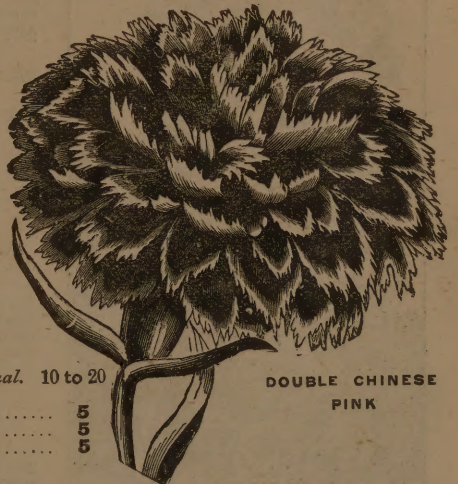
Low-growing plants, producing in early spring their handsome double flowers. They grow best in rich, loamy soil and rather cool situations. *Hardy perennial*.

173. **Snowball**—Of all the Daisies this is decidedly the best. The flowers are very large, perfectly double and of purest white; it is most valuable for cutting for bouquets. 10
 174. **Longfellow**—This variety produces dark pink flowers, usually large and double, very long and stiff flower spikes; valuable for bouquets 10
 175. **Double Quilled, Mixed**—Flowers are composed of petals as round as a knitting needle; very pretty and curious..... 10
 176. **Double**—Finest of double varieties, mixed, $\frac{3}{4}$ ft. 5

DAHLIA

Every one knows and admires the double Dahlia, but comparatively few are aware that it can be grown so easily from seed, and flower so beautifully the first season. We offer the choicest seed, that, if sown in the spring, will give a magnificent display of the brightest colors by August.

178. **Single**—Extra fine, mixed 15
 179. **Double**—Mixed, choicest 10



DOUBLE CHINESE PINK

flowers, which are from $1\frac{1}{2}$ to $1\frac{3}{4}$ in. across, is a pure golden yellow with a dark yellow centre. Foliage glaucous and finely divided. 10

GAILLARDIA

197. **Loreziana, or Double Flowering**—Large round heads composed of 30 to 50 flowers, of orange, claret, amaranth, sulphur, etc. *Hardy annual*. 5
 198. **Grandiflora** (Annual) — Mixed colors 5
 199. **James Kelway**—The most beautiful variety grown; immense flowers, often $5\frac{1}{2}$ in. across, of dazzling crimson scarlet with narrow gold edge. A grand garden plant, 2 ft. high by 2 ft. through. *Hardy perennial*..... 10



DIGITALIS (FOXGLOVE)



Gourds

GOURDS (or Cucurbita)

Very useful for covering old stumps or trees, walls, etc. Produce a great variety of curious fruit, and have very luxuriant and ornamental foliage. *Annuals.*

207. **Gourds, New African Horned Cucumber**—The fruit is one of the most curious and ornamental objects imaginable. It is oblong in form somewhat three-sided, and covered with strong, protruding points or horns. When the fruits ripen they turn a brilliant orange and yellow, in speckled and clouded effects, and keep sound and perfect for weeks. The vine grows luxuriantly, nothing seems to trouble it, either bug, worm or blight. 10
- | | |
|---------------------------|--|
| 208. Bottle Shaped | 213 White Egg-Shaped |
| 209. Hercules Club | 214. Cucumis Flexuosus |
| 210. Dish-Cloth | Fruit resembling a long green serpent. |
| 211. Pear-shaped | 217. Orange |
| 212. Flat Corsican | 218. Dipper |
| 215. Powder Horn | 219. Mixed, all kinds |
| 216. Siphon | |

All the above varieties 5c. per pkt.

GERANIUM

A popular and handsome plant extensively used for beddings; 1 to 3 ft. *Half-hardy perennials.*

200. **Zonale**—Largest and finest varieties, mixed 10

GLOBE AMARANTHUS (Gomphrena)

Showy everlasting flowers, extensively used in winter decorations. Seed should be started in gentle heat as they are slow to germinate outside. *Tender annual, 1½ ft.*

202. **Mixed**—Finest varieties 5

GODETIA (Satin Flower)

A handsome flower and particularly useful because it will grow in shady places where so few really fine flowers can be grown.

203. **Extra Choice Dwarf, Mixed** 5

GREVILLEA ROBUSTA, (Silk Oak)

204. One of the quickest growing of ornamental house plants. It is easy to manage, and is pretty in all stages of growth. With its long, drooping, silky foliage it reminds one of a palm or fern. *Tender perennial* 10

GYPSOPHILA (Infant's Breath)

Graceful free-flowering plant, forming a symmetrical bush covered with loose panicles of flowers; good for cutting. *Hardy annual.*

220. **Elegans**—White, 1½ ft. 5

221. **Paniculata**—White, free bloomer. *Hardy perennial, 2 ft.* 5

HELICHRYSUM (Everlasting)

Handsome everlasting flowers, blooming freely till late in the season. Flowers for winter bouquets should be cut just before they begin to expand, and carefully dried in the shade. *Hardy annual.*

222. **Double Mixed** 5

HELIOTROPE

A well known flowering plant, particularly prized on account of its delightful fragrance. It is well adapted for bedding or pot culture. *Tender perennial.*

223. **Mixed** 10

HIBISCUS

A showy and ornamental class of plants, with large beautiful colored flowers, growing freely in common garden soil. *Hardy annual.*

224. **Africanus**—Buff, with maroon centre. 2 ft. 5

225. **Crimson Eye**—A robust grower with dark red stems and foliage. The flowers are from 6 to 7 in. across, of purest white, large spot of deep velvety crimson in centre. 10

HOLLYHOCKS

A splendid plant for autumn decorations, and from its stately growth and varied colors of its magnificent spikes of flowers, may justly demand a place in every garden. *Hardy perennial.*

227. **Tall Double Mixed**—A great improvement on the old variety ... 10

228. **English and German Prize**—Very highly recommended 15

229. **New Allegheny**—These unique and beautiful Hollyhocks grow in pyramidal form to a height of only 15 to 18 in. 10

HUMULUS JAPONICUS

(Japanese Hop)

A valuable and rapid growing climber. It can be sown in the open ground in spring and will attain enormous dimensions in a very short time; never suffers from the heat, and retains its color until late in autumn.

230. **Humulus Japonicus**—Highly recommended for the Northwest. 10

IMPATIENS SULTANI

A perennial Balsam from Africa, of compact growth, and produces an abundance of gorgeously colored rosy carmine flowers. One of the most distinct and beautiful plants for window culture in winter; of easy growth.

232. **Impatiens Sultani**—(Zanzibar Balsam). 20



GOURD—AFRICAN HORNED CUCUMBER

IPOMOEA

These beautiful climbers are attractive and useful, and deserve cultivation. Start seed in hotbed or greenhouse, and plant out when weather has become warm. See also Cypress Vine. *Tender annuals.*

234. **Heavenly Blue**—Color sky blue, centre shaded lighter, delicately rayed with a glow of yellow. Completely covered with bloom till very late fall, so much so as to almost cover the foliage. 10

235. **Bona-Nox** (Moon Flower or Evening Glory)—Flowers expand in the evening, are large, white and fragrant. 5



DOUBLE HOLLYHOCKS

Note the Discounts—\$1.00 buys \$1.25 worth of seeds in packets and ounces.

LARKSPUR

The dwarf Rocket is best for sowing in masses. *Hardy annual.*

238. **Double Dwarf Rocket**—Finest mixed; 1 ft. 5
 239. **Double Tall Rocket**—Finest mixed; 1½ ft. 5
 240. **Emperor Branching**—Finest double, brilliant, mixed, 1½ ft. 5

LATHYRUS

Everlasting Pea—Handsome free-flowering plants of great beauty, very useful for covering trellises or walls. 6 ft. *Hardy perennial.*

242. **Latifolius**—Rose. 5
 243. **Albus**—White. 5
 244. **Mixed**. 5

LOPHOSPERMUM

An exceedingly elegant climber, with large fox-glove like flowers, very effective for conservatory and garden decorations, and also desirable for hanging baskets. *Half-hardy annual.*

245. **Scandens**—10 ft. 10

LOBELIA

Exceedingly pretty plants, most effective as an edging. Very fine for hanging baskets. *Half-hardy annuals.*

247. **Erinus Superba**—Deep blue, large white eye. 10
 248. " **Mixed**—Finest varieties. 5
 249. **Crystal Palace**—Deep blue. 10
 250. **Gracilis**—Trailing, elegant, blue. 10

LYCHNIS

Very handsome and useful perennials, strikingly effective in mixed flowers and shrubby borders. 2 ft.

251. **Chalcedonica**—Scarlet. 5

MARIGOLD

The Marigolds are amongst the most elegant and beautiful of our annuals. The African is the taller and more striking. The French varieties are admirably adapted for small beds. *Hardy annual.*

253. **French Dwarf Double**—Mixed. 1 ft. 5
 254. **Dwarf French (Legion of Honor) or Little Brownie** 10
 255. **French, Tall Double**—Finest mixed. 5
 256. **African Quilled**—Lemon color; 2 ft. 5
 257. **African Quilled**—Orange color; 2 ft. 5
 258. **African Double**—Mixed. 5



A garden plant grown for its delicious perfume, which is emitted in the evening and morning, also after a shower. *Hardy annual.*

265. **Mathiola bicornis**—Pink and lilac flowers; 1 ft. 5

MATRICARIA (Feverfew)

Handsome, free-flowering plants, good for beds and pot culture, with double white flowers and pretty curled foliage like parsley. Height 8 in.

266. **Eximia, fl. pl.** 10

MINA LOBATA

A novelty from Mexico, is one of the most beautiful climbing vines to be seen. It thrives well in sunny situations, and is well-suited for covering arbors, trellises, etc., on account of its rapid growth and great dimensions. 10

MIMULUS

Beautiful, singularly shaped and brilliantly colored flowers, with curious and various colored markings. In open ground, require a damp, shady situation. *Perennial for greenhouse, and half-hardy annual for out of doors.*

268. **Musk Plant (Mimulus Moschatus)**—Foliage emits a strong, musky perfume; yellow; ½ ft. 10

269. **Tigrinus (Monkey Flower)**—Double tube-shaped flowers, beautifully spotted; 1 ft. 10

MESEMBRYANTHEMUM (Ice Plant)

The Mesembryanthemums are handsome and curious looking trailing plants. The most popular variety known is the Ice Plant, which is drooping in habit, and well adapted to hanging baskets, vases, rock work or edgings; the flowers are small and white. *Tender annual.*

270. **Ice Plant**—Singular ice-like foliage. 5

MIGNONETTE

272. **Red Victoria**—One of the finest varieties ever introduced, the foliage is strong and luxuriant, the flowers are large and borne on compact stems. Oz., 50c. 10
 273. **Giant White Spiral**—Pure white, fragrance is rich and powerful. Oz., 50c. 10
 274. **Golden Queen**—Dense pyramidal habit, throwing up numerous flower stalks, bearing spikes of yellowish blossoms. Oz., 30c. 5
 275. **Red Giant (Gabriel)**—Each plant forms a bouquet of beautiful pyramidal shape. Color dark blood-red. Oz., 75c. 10
 276. **Defiance**—12 to 15 inches long, and of the most delicious fragrance. Oz., 75c. 10
 277. **Machet**—The plant is a strong bushy grower, bearing spikes of flowers in great number, which are of gigantic size and perfect pyramidal shape. Oz., 75c. 10
 278. **Large Flowering, sweet-scented**. Oz., 15c. 5
 279. **A Special Offer**—One collection of above seven varieties for 40

MYOSOTIS (Forget-me-not)

282. **Palustris (Forget-Me-Not)**—Blue with white centre. 10
 283. **Victoria**—The flowers are large and of a bright azure-blue with yellow centres. The plants grow six inches high, forming neat globular bushes covered with flowers. 5
 284. **Alpestris**—Blue; 6 inches. 10
 285. **Mixed Varieties**—Blue, rose and white. 5



DOUBLE AFRICAN MARIGOLD

MALOPE

260. **Grandiflora**—A favorite hardy annual, with large bright crimson, purple-veined flowers of the Mallow tribe; 2 ft. 5

MARTYNIA

261. **Proboscidea**—Free flowering plants of great beauty. The seed pods are highly esteemed for pickles. *Half hardy annual.* 5

MAURANDIA

This beautiful climber can not be too highly recommended, whether for the adornment of the conservatory, greenhouse, trellis work, verandah or flower garden. Blooms the first year from seed. 10 ft. *Half-hardy perennial.*

263. **Barclayana**—Rich violet. 5

MARVEL OF PERU (Four o'clock)

Handsome border plants, with rich glossy leaves, profusion of bloom, and divers colors and foliage. The flowers open in the afternoon hence the name, Four-O'clock. *Hardy annual.*

264. **Mixed**—2 ft. 5

MATHIOLA (Fragrant Evening Stock)

A garden plant grown for its delicious perfume, which is emitted in the evening and morning, also after a shower. *Hardy annual.*

265. **Mathiola bicornis**—Pink and lilac flowers; 1 ft. 5

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 284. **Alpestris**—Blue; 6 inches. 10
 285. **Mixed Varieties**—Blue, rose and white. 5



NASTURTIIUMS

Valuable summer flowering plants, will stand heat and drouth, vigorous grower, free flowering. *Hardy annual.*

TALL OR CLIMBING

290. **Hybrids of Madame Gunther**—Hybrids of Madame Gunther make a strong growth, climbing from 5 to 6 ft. high, and are covered from spring to fall with large substantial flowers of brilliant shades. Oz. 20c. 5
291. **White Pearl**—Oz. 15c. 5
292. **Dunnett's Orange**—Oz. 15c. 5
293. **Scarlet**—Oz. 15c. 5
294. **Crimson**—Oz. 15c. 5
295. **Yellow**—Oz. 15c. 5
296. **Scarlet and Gold**—Yellow foliage; flowers dark crimson scarlet, strikingly effective. Oz. 20c. 5
297. **Evans' Mammoth Flowering**—A specially selected mixture of the finest varieties grown. Per ¼ lb. 50c., oz. 15c. 5
298. **Tall, mixed**—Contains many beautiful sorts. Lb. \$1, ¼ lb. 30c., oz. 10c. 5
299. **Collection**, 1 packet each of above 7 separate varieties, 25

TOM THUMB OR DWARF

302. **New Chamelon**—In richness and variety of color it surpasses any other strain, is also unique in bearing flowers of quite distinct colorings on one and the same plant—some clear, deep crimson, others blotched on light ground, and others beautifully mottled. Oz. 30c. 5
303. **Golden King**—Brilliant yellow. Oz. 20c. 5
304. **Crystal Palace Gem**—Sulphur yellow with maroon spots. Oz. 20c. 5
305. **Ruby King**—Of a peculiar blue-tinted red. Oz. 20c. 5
306. **Pearl**—Creamy white. Oz. 20c. 5
307. **Beauty**—Orange and Vermilion. Oz. 20c. 5
308. **Cloth of Gold**—This magnificent Nasturtium is in striking contrast to all other varieties; the foliage is a *clear, bright yellow*, deep scarlet flowers intermingle with the yellow leaves. Oz. 30c. 5
309. **Empress of India**—Splendid new dwarf variety, with very dark leaves and crimson flowers. Oz. 25c. 5
310. **Golden Queen, New**—A beautiful golden-flowered addition to the yellow-leaved section, equally valuable for ribbon borders or massing in beds. Oz. 30c. 5
311. **King of Tom Thumbs**—Intense scarlet flowers, dark foliage. Oz. 25c. 5
312. **King Theodore**—Bluish green foliage. Flowers velvety crimson. Oz. 25c. 5
313. **Collection**, 1 packet each of the above 9 separate varieties 30c. 5
314. **Dwarf, mixed**—Many sorts. Lb. \$1.25, ¼ lb. 40c., oz. 15c. 5

NIGELLA (Love-in-a-Mist)

Fine border plants with pretty cut foliage and curiously formed flowers, which have procured for it the name "Love-in-a-Mist."

316. **Nigella Damascena**—Double, mixed colors; 3 ft. 5

NICOTIANA (Tobacco Plant)

317. **Grandiflora Purpurea**—Large massive foliage, dark purple red flowers. 5
318. **Affinis** (Sweet Scented)—Produces an abundance of pure white flowers which expand fully in the morning and evening, emitting a delicious fragrance. 10

OXALIS Beautiful for rock work and rustic baskets. Half-hardy perennial.

319. **Rosea**—Beautiful color; 6 inches. 5
320. **Alba**—White. 5
321. **Mixed**—All colors. 5



EVANS' PRIZE MIXTURE PANSY



EVANS' MAMMOTH FLOWERING NASTURTIIUMS

PANSY

Our Pansy Seed has been most carefully selected, and will give greatest satisfaction. The best plants are obtained from seed sown in bed or border in which they are to bloom next spring; protect with a slight covering of straw or leaves during winter. Seed sown in boxes in March and transplanted early in spring will bloom freely during autumn. To insure best results in Pansies, strong, rich soil must be selected, and the plants not allowed to become too dry.

325. **Evans' Prize Mixture**—A special mixture for our own trade, containing all the very best varieties in cultivation, flowers of large size, good substance and rich assortment of colors 25
326. **Fine Mixed**—Oz. \$1.00. 5
327. **Large Flowering**—Fine mixed; oz. \$2.00. 10
328. **Bugnot's Superb Blotched**—A beautiful new class, great diversity of colors and extra large flowers. 25
329. **Parisian, Giant Spotted**—Very large. An object of admiration when in bloom; its flowers approach the Trimardeau in size, but with much more varied tones of color, and spots more apparent; the bloom is well held up. 20
330. **"Madame Perret" Giant**—Flowers as large as Trimardeau; perfect form and best substance; edge of petal is somewhat fringed. The colors are of dark wine, pink and red, beautifully veined, and all with a white margin. 20
331. **Lord Beaconsfield**—Very large flowers of deep purple violet, shading off in the top petals to a white hue. 10
332. **Giant Trimardeau**—This is, without doubt, the largest of all the Pansies. The blossoms are simply enormous, perfect in form and run through all the various colors, from the lightest shade to the darkest purple. ¼ oz. 60c. 10
333. **Giant "Canary Bird"**—Pure yellow flowers, very fine. 10
334. **Giant White**—Pure satiny white. 10
335. **Emperor William**—Deep blue, splendid variety, very large. 10
336. **Faust, Black**—Immense jet-black flowers; velvety, of especially good substance. 10

POLYANTHUS

Fine mixed, showy and profuse flowering hardy perennials, about 1 ft. high, blooming in April or May.

328. **Large Flowering or Fancy**—Extra fine Mixture. 10
329. **Gold Lace**—Charming varieties, with small yellow-edged flowers 10

No Orders are too large or too small to receive our careful attention



GIANT FLOWERING FRINGED PETUNIA

PHLOX DRUMMONDI

No annual
can compare
for beauty,
duration of
bloom and

effective coloring to the Phlox. *Hardy annual.*

355. **Grandiflora**—Mixed. Large flowering, producing rich masses of beautiful flowers, $\frac{1}{4}$ oz., 25c. 10
356. **Grandiflora Alba**—Pure white 10
357. **Grandiflora**—Scarlet; very brilliant. 10
358. **Grandiflora**—Yellow 10
359. **Grandiflora**—Rose, with white centre. 10
360. **Finest Mixed**—All colors. $\frac{1}{4}$ oz., 20c. 5
361. **New Dwarf**—This variety will succeed well in any position and on nearly every soil. They commence blooming very early and continue until cut down by frost. Being very dwarf, they are exceptionally fine for borders and edgings. Mixed colors. 10
362. **"Star of Quedlinburg"**—Flowers are of regular star-like form. Plant of compact habit, bearing large umbels of flowers. Novel and beautiful. Mixed colors 10
363. **Hardy Perennial Phlox** (Finest dwarf varieties).—The varieties of the perennial Phlox are among the choicest of our flowers for bedding and border plants. They are hardy and need no protection; will flourish in any soil, succeeding better, however, in deep, rich, rather moist ground. Mixed seeds saved from splendid sorts. 10

PRIMULA

Chinese Primrose—Perhaps the most desirable of all house blooming plants. In almost constant bloom all winter. Seed should be sown every year. *Annual.*

364. **Single Mixed**—Large flowering; fringed; finest. 25
365. **Double Mixed**—Superb varieties; fringed. 50
366. **Forbesi** (The "Baby Primrose")—The flowers are very graceful, and of a most pleasing rose color. 10
367. **Obconica** (Japanese Primrose)—A profuse bloomer, pure white, shading into lilac. 10

PORTULACA

Brilliant dwarf annuals, only 6 inches high, luxuriating in warm situations. For low beds and masses of color, from spring until frost, they are indispensable.

368. **Single**—Many bright colored varieties mixed. 5
369. **Double Flowered**—Large double flowers, various colors. 10

PETUNIAS

For out-door decorations, few plants are equal to this class. They commence flowering early, and continue a mass of bloom throughout the whole season, until killed by frost; easily cultivated, requiring a rich soil and a sunny situation. Of late years, the single-striped, mottled and double varieties have been greatly improved. The strains we offer, we can safely say, without contradiction, are the best that can be procured either in this country or Europe. *Hardy annual.*

345. **Blotched and Striped**—Remarkably beautiful, large flowering strain of striped and blotched Petunias. 10
346. **Fine Mixed**—Single; many colors. $\frac{1}{4}$ oz., 25c. 5
347. **Giants of California**—A California strain of incomparable beauty, size and luxuriance. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions (4 to 5 inches across), but their great merits lie in the tremendous variety of colors, markings, veinings, blotches and stripings, in the most beautiful combinations. Mixed. (See cover). 25
348. **Giant Fringed**—Mixed. Beautiful strain of extra large single flowers; finely stained and striped. (See cover). 15
349. **Selected Double Fringed**—This is without doubt the finest strain of Double Fringed Petunias ever offered. Since the introduction of this variety a few years since it has received the highest recommendations for its immense size and exquisite colors, shades and markings. Mixed. 25
350. **Belle Etoile or Star**—Flowers with regular star-like-stripes on purple ground; extra quality. 10

PRIMROSE (English)

The English Primrose comprises the most enchanting shades, all of which are distinct and beautiful. They are of the easiest possible culture, growing readily and producing their flowers in the greatest profusion. Protect during winter. *Half-hardy annual.*

420. **English—Yellow** 10

PYRETHRUM

Dwarf growing plants, extensively used for ribbon and carpet bedding; foliage of bright yellow. They are usually grown as annuals although they are perennials.

422. **Aurem** (Golden Feather)—Yellow foliage; $\frac{3}{4}$ foot. 5



We highly recommend "Giants of California" Petunias.

POPPIES

Exceedingly showy plants, making a gorgeous display in the flower garden. The seed should be sown early in the spring where the flowers are to remain.

ANNUAL VARIETIES

370. **Dwarf Shirley**—Charming dwarf varieties of the universally esteemed Shirley Poppy. They grow into bushy little plants about 18 inches high, with bright green lacinated foliage and all ablaze with innumerable flowers of rose, chamois, scarlet and salmon, with yellow stamens, and all thrown well up above the foliage. In this dwarf form the Shirley Poppy will be used not only for groups but also for edgings and for pot culture. 10
371. **Tulip Poppy** (Single)—Beautifully shaped large flowers, of a most brilliant dark scarlet, which resembles a single tulip. 10
372. **Shirley** (Single)—The colors are mostly light, flowers are large, single and extremely showy. 10
373. **Umbrosum** (Single)—Richest vermilion, with a deep shining black spot on each petal, very showy, of dwarf habit. 5
374. **White Swan**—Pure snow white, large double flowers, elegantly fringed. 5
375. **Mikado**—Double long feathery petals; white, fringed with crimson. 5
376. **Fairy Blush**—Immense globular flowers; are perfectly double, measure from ten to thirteen inches in circumference. 10
377. **Chinese**—Double dwarf, magnificent flowers, mixed colors. 5
378. **Carnation-Flowered**—Double, splendid, large flowers, mixed colors; 2 ft. 5

PERENNIAL VARIETIES

380. **Orientele Hybrids** (Single)—Containing charming new colors, pink, blotched purple, blood red, blotched black, glowing scarlet, reddish orange, salmon, etc. Mixed colors. 10
381. **Iceland** (*Papaver nudicaule*)—Mixed. 10



SALPIGLOSSIS

DWARF ROSE

390. **"Little Midget"**—The roses are only about an inch across, usually very double, but occasionally semi-double and single; they are borne in many-flowered clusters, and contain all the tints of cultivated roses, grow 10 inches high and commence blooming only a few weeks after the seed is sown; blooms year after year. 10

SALPIGLOSSIS

One of the most beautiful of flowering annuals, forming strong bushy plants about 18 inches high, and bearing large flowers 3 to 4 inches across, of many beautiful colors. *Half-hardy annual.*

392. **Large Flowering**—Mixed. 5

SALVIA

Flowering Sage—One of the most gorgeous of annuals, blooming throughout the summer and fall. The plants grow about 2 feet, and form dense bushes, completely covered with the most dazzling scarlet flowers.

394. **Splendens**—Scarlet. 10 395. **Coccolinea**—Scarlet. 5

SUNFLOWER (*Helianthus*)

397. **Tall Double**—Beautiful and ornamental, 6 ft., large double flowers. 5
398. **Globosus Fistulosus**—Very beautiful, with quilled petals, double and globular. 5
399. **Double Multiflora**—Very fine double variety. 5
400. **New Single Stella**—Produces magnificent large single flowers from the bottom of the plant to the top, of circular form and purest golden yellow, each with a dark centre, and measure 3 to 4 inches across. Borne on long stems and fine for cutting. 5
401. **Cucumerifolius Grandiflorus**—This new variety of the popular single flowering *Helianthus Cucumerifolius*—the Miniature Sunflower—with the semi-double and double flowers, measuring three inches across, are of golden yellow color, flat, vaulted and bordered, with partly ruffled and partly smooth petals, excellent for cutting. 10
402. **Dwarf Double**—Grows about 4 feet high and produces a large double flower on the top of the stalk and one on each leaf joint. 10

SCABIOSA (*Mourning Bride*)

A handsome border plant, bearing a profusion of beautiful fragrant flowers; very handsome for table bouquets. *Hardy annual.*

405. **Dwarf Mixed**—The flowers are quite double and globular. 5
406. **Tall Mixed**—Double. 5



DWARF SHIRLEY POPPY

RICINUS, or CASTOR OIL PLANT

Magnificent and ornamental plants, of picturesque foliage and stately growth, which give a sub-tropical effect on the lawn, or for centre of beds. *Half-hardy annuals.*

385. **Zanzibarensis** (*Giant of Africa*)—Leaves are light green, with whitish ribs, from 2 to 2½ feet across. An exceedingly striking and ornamental foliage. 5
386. **Queen of Cambodia**—The main stem and leaf stalks are shining ebony, leaves large, richly colored. 5
387. **Gibsoni**—The stalks and leaves are of a bright, metallic, bronze color, often almost as red as fire. 5
388. **Sanguineus**—Blood red leaves. 5



HELIANTHUS CUCUMERIFOLIUS GRANDIFLORUS

SWEET PEAS

The varieties marked with an Asterisk (*) produce flowers of good substance and largest size, being of the true Grandiflora type.



Our Sweet Peas are unsurpassed, having been selected from the finest strains of American and English grown varieties. They include all the improved large flowering varieties of recent introduction.

Prices, except where noted,
 1/4 lb. 20c.,
 oz. 10c.

410. **Apple Blossom**. Standard shaded rose and pink, wings pale pink. 5
411. **Aurora**. Flowers of great substance and gigantic form, standard and wings are white, flaked and striped with bright orange salmon. 5
412. **Blanche Ferry**. Extra early, bright rose pink standards, wings pure white. 5
413. **Black Knight**. Very deep maroon, almost black, large size and open form. 5
414. **Boreatton**. A rich, velvety maroon; self color; good substance and fair size. 5
415. **Captivation**. Light magenta or claret color, fine form and good substance. 5
416. **Countess of Radnor**. A beautiful shade of light lavender, with faint purplish tinge. 5
417. **Dorothy Tennant**. Very large, round, shell-formed flowers of a deep rosy mauve. 5
418. **Emily Henderson**. A clear white of heavy substance, very vigorous and prolific, blooming very early. 5
419. **Firefly**. An intense glowing scarlet, large flower, profuse bloomer. 5
420. **Her Majesty**. Beautiful rose pink, self color. 5
421. **Katherine Tracey**. A beautiful soft pink, very large and of delicate coloring. 5
422. **Lady Grisel Hamilton**. A large flower, the best of the lavenders. A strong grower, producing an abundance of very fine flowers. 5
423. **Lady Mary Currie**. Bright orange pink. 5
424. **Lady Nina Balfour**. The coloring is a delicate light lavender or lilac, closely approaching the shade formerly called "mouse color". 5
425. **Mars**. A beautiful bright scarlet, deepening with age, very fine. 5
426. **Mrs. Eckford**. Flowers of a charming primrose yellow, strong grower, very profuse bloomer. 5
427. **Mont Blanc**. New; purest white, graceful habit; very early. 5
428. **Navy Blue**. Deep violet blue; the finest blue yet introduced. 5
429. **Oriental**. Bright orange salmon, deepening to carmine rose in centre. 5
430. **Prince Edward of York**. Flowers of extra large size and boldly expanded form; standard is a bright glowing scarlet bordering on salmon, while the broadly spreading wings are of a soft deep rose. 5
431. **Royal Rose**. Deep rosy pink of immense size and fine form. 5
432. **Sadie Burpee**. Flowers of the very largest size, purest snowy white, splendid variety. 5
433. **Salopian**. Distinctly the finest scarlet sweet pea in cultivation. Flowers are of largest size and finely hooded form. 5
434. **Shahzada**. Flowers of large size; color intensely dark maroon with a tint of purple in standard and inner portion of wings. 5
435. **Vesuvius**. Carmine rose, shading to violet, with crimson spots. 5

SWEET PEA MIXTURES

440. **Evans' Best Mixture**. Largest flowering varieties in every possible shade. Mixed by ourselves from the finest and most recent introductions. Per lb. 75c., 1/4 lb. 25c., oz. 10c. 5
441. **Eckford's Superb Mixture**. Per lb. 40c., 1/4 lb. 15c., oz. 10c. 5
442. **Choice Mixed**. Per lb. 35c., 1/4 lb. 15c., oz. 10c. 5

DOUBLE MIXED SWEET PEAS

443. A large percentage of flowers have two and three large banners, giving a double appearance to flower, and while all flowers are not double, a part are single with a good proportion double and showy. 1/4 lb. 40c., oz. 15c. 5

CUPID SWEET PEAS

445. **White Cupid**. Grows five inches high. The stems are about four inches long, and bear two or three blossoms of pure, waxy white blooms from May until November. Oz. 15c. 5
446. **Primrose Cupid**. Creamy tint, identical with the tall variety of the same name. Oz. 15c. 5
447. **Pink Cupid**. Standard bright rose pink; wing either pure white or blush. Thrifty grower and continuous bloomer. Oz. 15c. 5
448. **Cupid Mixture**. Oz. 15c. 5

BUSH SWEET PEAS

449. **Bush Sweet Peas**. The first of an entirely new and distinct race. This new Pea grows in bush form. It requires no trellis. The flowers are of good size and perfect hooded form. Mixed. 1/4 lb. 40c., oz. 15c. 5

Your selection of ten of above varieties for 25c. Postpaid.



MAMMOTH VERBENA

SWEET SULTAN (Centaurea Moschata)

A free-flowering, very effective, hardy border plant. The flowers have a delicate honey perfume, and are highly prized for bouquets. *Hardy annual.*

470. **Mixed Colors**..... 5

SWEET WILLIAM

For display in the garden Sweet William is unsurpassed. The seed can be planted very early in the spring, in open ground, and will blossom the following summer. $1\frac{1}{2}$ ft. *Hardy perennial.*

472. **Single**—Choice mixed 5

473. **Double**—Many colors, mixed 10

THUNBERGIA

A half-hardy, low-climbing annual, flowers somewhat of shape of Morning Glory, bright yellow or deep buff, with large black centre.

475. **Mixed**—All colors 10

VIOLET

Well known and valuable little gems of bedding plants, delightful fragrance, profuse bloomer. $\frac{1}{2}$ ft. *Hardy perennial.*

477. **English**—Blue..... 10 | 478. **English**—White 10

WALLFLOWER

The flowers of the Wallflower are deliciously fragrant and greatly prized; the large, massive, conspicuous spikes of the double German varieties have a charming effect, while the more bushy, compact growth and profuse blooming of the single ones render them exceedingly attractive. *Half-hardy perennial.*

488. **Double Mixed**—Very fragrant and ornamental..... 10

489. **Single Mixed**—Very fine..... 5

XERANTHEMUM

Showy everlasting flowers, easiest culture, splendid in bouquets of dried flowers. Sow in open border as soon as ground gets warm. *Hardy annual.*

492. **Imperialis**—Double mixed 5

ZINNIAS

For gorgeous summer and autumn display there is nothing that can equal in effectiveness the large flowering Zinnias; flowers of immense size, perfectly double, showing no centre, and as perfect in form as Dahlias. *Hardy annual.*

495. **Mammoth Flowering**—By far the largest Zinnia in cultivation.

Perfectly formed, very double flowers, are of various striking colors, clear and vivid. It grows easily from seed sown in the open ground.... 10

496. **Curled and Crested**—A beautiful strain of Zinnia, the petals being twisted, curled and crested in most fantastic and graceful forms.... 10

497. **Zebra**—Pretty striped flowers, colors vary, beautiful appearance..... 10

498. **Dwarf Mixed**—Double, beautiful colors..... 5

499. **Pure White**—Handsome double white flowers 5

500. **Carmine**—Very rich double flowers 5

501. **Dark Purple**—Flowers very double 5

502. **Golden Yellow**—Double 5

OUR CHOICE WILD GARDEN SEEDS

To those who cannot bestow the necessary care required in a neatly laid out flower garden, the "Wild Garden" presents a substitute.

505. **Mixed Seeds**—Wild Flower Garden, embracing many varieties of easy growing and pretty annual flowers. Oz. 20c..... 5

506. **Mixture of Climbers**—Mixture of beautiful annual climbers.... 5

STOCKS

Indispensable where a fine display is wanted. Our seed will give a proportion of flowers as large as the named sorts grown from cuttings. *Half-hardy annual.*

455. **Ten Weeks' Snow Flake**—Produces vigorous main spikes of uncommonly large and very double snow-white flowers, with numerous flowering side shoots. Admirably adapted for forcing. 10

456. **Mammoth White Column**—A superb variety, producing a grand central spike of beautiful pure white flowers, the plant afterwards branching and continuing in bloom till killed by the frost. 10

457. **Princess Alice** (Cut and Come Again)—A fine perpetual blooming Stock, growing about 2 feet high. It throws out numerous side branches, bearing clusters of very double pure white fragrant blossoms, and is excellent for cutting..... 15

458. **Dwarf German**—Ten weeks, fine mixed 5

459. —Large flowering, mixed..... 10

460. **East Lothian**—White. The best White Stock grown for fall and winter blooming, and foremost on the list for bouquets, wreaths, etc. 10

461. **East Lothian**—Scarlet. The best strain ever introduced, large trusses, free flowering variety 10

462. **Emperor**—Large flowering, winter white..... 10

SENSITIVE PLANT

465. **Mimosa**—A curious, delicate and tender annual, half trailing, one foot high, with pennate leaves, which, when touched, will droop; to retain this peculiarity plants should be kept covered under glass 10

SMILAX

466. A beautiful and graceful tuberous rooted perennial climber, none surpassing it for its glossy deep green, wavy and most delicate foliage and small white flowers; fine for vases and baskets. Soak the seed twenty-four hours before sowing; 6 to 10 feet..... 5

SOLANUM (Jerusalem Cherry)

It is well adapted for garden or pot culture, bearing numerous little red fruit, which remain on for a long time and look very ornamental. $1\frac{1}{2}$ ft.

468. **Capsicastrum**..... 10

VIRGINIA STOCK

Extremely free flowering little plants for beds, edgings or pot culture. Grows freely in any soil. *Hardy annuals.*

480. **Fine Mixed**..... 5

VERBENA

Well known and universally popular bedding plant; blooming all summer; may be treated as half-hardy annuals. Sow seed early, under glass, and transplant one foot apart.

482. **Mammoth**—Produce flowers of an enormous size, the flowers being fully one inch in diameter, fine form and delicate shading, and is a magnificent flower. Our seed is saved from the finest flowers. Mixed..... 10

483. **Pure White** (Candidissima)—A fine strain of large flowering pure white flowers 5

484. **Scarlet Defiance**—Very brilliant; excellent for bedding..... 5

485. **Mixed**—Choicest colors. $\frac{1}{4}$ oz. 20c..... 5



WALLFLOWER

BULBS AND ROOTS Planted in the Spring will Bloom the same Summer



AMARYLLIS

CALADIUMS

Giant Flowering—Leaves larger than other Caladiums, and are remarkably handsome. It does not produce a bulb, but is increased by suckers, and is perennial. Added to this wonderful foliage effect are the mammoth lily-like blossoms: snow-white, changing to cream, with a rich and exquisite fragrance so powerful as to perfume a whole garden. As a pot plant for large windows, verandahs or conservatories it is unequalled. Price 25c. each; 3 for 60c.; dozen \$2.00.

Esculentum (Elephants Ears)—Upon the lawn, nothing will give a more sub-tropical appearance and pleasing effect. It will grow in any good rich soil and bears immense leaves. Large bulbs, each 25c.; medium size, each 15c.

GIANT CYCLAMEN

Are among the most beautiful and interesting winter and spring flowering bulbs for the window and greenhouse.

Giganteum Roseum—Rose. Each 20c.; 3 for 50c.
Giganteum Rubrum—Crimson. Each 20c.; 3 for 50c.
Giganteum Album—White. Each 20c.; 3 for 50c.
Giganteum—Mixed varieties. Each 20c.; 3 for 50c.

DAHLIAS

The Dahlia has always been a favorite for summer and autumn flowering. The flowers are so symmetrical and perfect, and the range of colors so varied that they will always be popular where display is wanted.

LARGE FLOWERING SHOW VARIETIES

Beauty—Snow white, beautiful, splendid variety. Each 15c.
Bird of Passage—White, tipped deep pink, free bloomer. Each 15c.
Miss Browning—Purest yellow, tipped pure white, lovely. Each 15c.
Lucy Fawcett—Pale yellow striped rosy magenta, large. Each 15c.
John Forbes—Fawn color, striped with maroon. Each 20c.
Chamelon—Creamy white shaded to pink, very fine. Each 15c.
A. D. Livonia—Beautiful quilled petals, soft pink. Each 15c.
Empress of India—Deep crimson maroon. Each 20c.
George Smith—Crimson, extra large, perfect form. Each 15c.
Keystone—Pink, striped crimson, large and fine. Each 20c.
Mrs. Thatcher—Lemon yellow, large and fine. Each 20c.
Maid of Kent—Rich crimson ground with white tips. Each 15c.
Special Offer—Your selection of 6 for 90c., postpaid.
Cactus Dahlias—Peculiar and very attractive showy flowers. Named varieties in choice mixture. Each 20c.; doz. \$2.00, postpaid.

HYACINTHUS CANDICANS (Giant Summer Hyacinth)

This plant somewhat resembles the Yucca, although not so large. It throws up a flower stem about 4 feet high, on which it bears from 15 to 20 pure white bell-shaped flowers. They are very gracefully hung, forming an almost perfect pyramid. Each 8c.; 75c. per doz.

When bulbs are ordered with seeds, the seeds will be forwarded at once, and bulbs as soon as the weather permits. Customers must not, therefore, feel disappointed if they do not find the bulbs in the first package. **All Bulbs and Flowering Plants, except where noted, sent by mail post-paid, on receipt of price.**

AMARYLLIS (Knight's Star Lily)

Crinum Kirkii—Produces flowers of the greatest beauty and fragrance. The petals are pure white, with a deep reddish purple stripe through the centre. Large bulbs, each..... 30
Johnsonii (Spice Scented)—Throws up an 18 in. spike bearing from 2 to 6 flowers, from 4 to 6 in. across, of a bright, rich red color, with a white stripe down each petal. Large bulbs, each..... 25
Formosissima (Jacobean Lily). Intense crimson flowers, with most charming and graceful appearance. The bulbs are dormant during winter, and can be kept like Dahlias. Each 10c.; doz. \$1

BEGONIAS

Handsome summer flowering bulbs of colors rich and varied, ranging from delicate yellow and salmon to the most striking crimson. An early bloomer, and continuing in full bloom until frost.

Tuberous-Rooted, Single—Finest mixed, 10c. each; 4 for 30c.; 75c. per doz.

Tuberous-Rooted, Double—Finest mixed, 18c. each; 4 for 60c.; \$1.50 per doz.

CANNAS

Austria—The flower is pure yellow, the lower and fifth petals only being slightly spotted with crimson. Each 15c.

Flamingo—3 ft., one of the finest solid crimson varieties yet introduced. Each 15c.

Italia—Golden yellow with blotch of orange scarlet. Each 15c.

Alphonse Bouvier—Brilliant crimson, very rich. Each 15c.

Asia—Rich golden yellow, dotted scarlet. Splendid. Each 20c.

Florence Vaughan—Bright yellow spotted red. Each 10c.

President McKinley—3 ft. Brilliant crimson with scarlet shading. Each 15c.

Mad. Crozy—3 ft. Orange scarlet bordered yellow. Each 10c.

H. Wendland—4 ft. Outer petals scarlet with golden yellow border, fiery red inside and yellow in centre. Each 20c.

Queen Charlotte—Orange scarlet edged yellow. Each 10c.

Special Offer—Six Cannas, your selection, 75c., postpaid.

CALLAS

White Calla (Lily of the Nile)—The only special treatment it requires is abundance of moisture; keep in warm room. To aid profuse blooming keep dormant during the fall, and repot in November. Each 20c.

Black Calla—A magnificent and remarkable variety from the Holy Land. Each 20c.

Spotted Calla—The leaves are rich, deep green, finely spotted with white. Easily grown. Each 15c.

Red Calla—A curious and novel plant, producing red flowers spotted with black. Foliage very effective. Each 20c.

Little Gem Calla—Of dwarf habit, flowers snowy white and of good size. Each 20c.



SPOTTED LEAF CALLA

Please Remember we cannot allow any discount or premium on Bulbs or Plants.



CHINESE PÆONIES The old-fashioned Pæony is among the hardiest flowers we have, and are admired for their large and gay flowers, which are produced in the early summer. The best season for planting is in the spring; they will succeed in any ground, but to obtain the greatest size of bloom the soil should be well enriched.
Double Pink, Double Dark Red, Double White—Each 25c.; 3 for 60c.

TUBEROSE One of the most delightful, fragrant and beautiful summer flowering bulbs. The flowers are waxy white, and very fragrant.
Double Excelsior Pearl—Each 5c.; per doz. 50c.; post-paid \$1.50 per 100 by express.

TIGRIDIAS Extremely beautiful and should be in every garden; planted in the open ground in May commence blooming in July, and produce an abundance of gorgeous flowers until October.

Conchiflora, Mexican Shell Flower—Dark yellow, large red spots. Each 5c.; per doz. 50c.

Grandiflora, Peacock Tiger Flower—Very large, bright crimson centre, mottled with yellow. Each 5c.; per doz. 50c.

Grandiflora Alba, White Tiger Flower—Each 10c.; per doz. 90c.

HARDY CLIMBERS

Ampleopsis Veitchii—(Boston or Japan Ivy)—Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or woodwork, with greatest tenacity. In summer the foliage is green and in fall tinted with scarlet, crimson and orange. Two-year-old plants, each 30c.; 4 for \$1.

APIOS TUBEROSA One of the grandest and most beautiful climbing vines, grows quickly with dense foliage and beautiful purple flower of violet fragrance. Plant the bulb near a trellis, tree or fence, or wherever a rapid growing climber is desired. Each 5c.; doz. 50c.
 (TUBEROUS-ROOTED WISTARIA)

MADEIRA VINE A popular climbing, tuberous-rooted plant, sometimes known as "climbing Mignonette." It is a rapid grower with thick dark green glossy leaves and graceful feathery racemes of fragrant white flowers in great abundance. Each 5c.; per doz. 40c.

CHINESE WISTARIAS

White—Grows strong and high, and is loaded with immense clusters of pure white flowers, very sweet. Each 30c.

Blue—Produces in early summer large clusters of lovely rich violet-blue flowers. Each 30c.

CLEMATIS

Duchess of Edinburgh—Best double pure white, deliciously scented. Each 50c.

Jackmanni—Most popular variety. Dark royal purple. A mass of bloom. Each 50c.

Henryi—Large pure white flowers, very fine single variety. Each 50c.

Madame Edouard Andre—Distinct carmine red. Each 50c.

Pamcelata (Sweet-Scented Japan Clematis)—The foliage is of dark, clear, glossy green. The flowers are white, about ¾ inch in diameter, star-shaped, and fragrant. They are borne in clusters, 4 to 6 inches long. Each 30c.

Hydrangea, Paniculata Grandiflora—One of the finest hardy shrubs in cultivation. Flowers are pure white, changing to pink. Strong bushes, each 30c.; 4 for \$1.

HARDY ROSES HYBRID PERPETUAL
 Each 30c.; 4 for \$1.

Coq des Blancches—Pure white.

General Jacqueminot—Bright crimson.

Magna Charta—Old-fashioned cabbage rose, pink.

Paul Neyron—Immense flowers, rose.

MOSS ROSES. Each 30c.; 4 for \$1.

Blanche Moreau, white, crested red.

Princess Adelaide, pink.

Rambler Roses. Each 30c.; 4 for \$1.

Crimson, Pink, White, Yellow

GLADIOLUS For summer or fall, producing blooms which embrace every shade of color. As soon as the ground is sufficiently warm plant at intervals of two weeks during the spring months, whereby a succession of bloom will be had.

Fine Mixed—Choice varieties. Each 3c.; doz. 25c.; 100 \$1.25.

Striped and Variegated Varieties, Mixed—Each 4c.; doz. 45c.; 100 \$3.

Red and Scarlet Varieties Mixed—Each 3c.; doz. 25c.; 100 \$1.50.

White and Light Varieties, Mixed—Each 4c.; doz. 45c.; 100 \$3.

Pink Varieties, Mixed—Each 4c.; doz. 35c.; 100 \$2.

Yellow Varieties, Mixed—Each 5c.; doz. 50c.; 100 \$3.50.

Groff's New Hybrid Gladiolus—An excellent strain produced by the celebrated Canadian Gladiolus specialist by carefully crossing and recrossing the finest named varieties of Childs, Lemoine, Nauceanus, Gandavensis and other hybrids, thereby producing a strain that outvalues all the existing older sorts. They are truly magnificent and will not fail to delight every grower. Each 10c.; per doz. \$1.

Gladiolus quoted per 100 are sent at purchaser's expense.

LILIES

Lilium Auratum—Large and graceful flowers composed of six petals of a delicate ivory white, thickly studded with crimson spots, and striped through the centre a golden yellow. Each 20c.

Speciosum Album—Large white flowers of great substance, with a greenish band running through the centre of each petal; very fine. Each 20c.

Speciosum Monstrosus Rubrum—White, heavily spotted with rich crimson spots. Each 20c.

Tiger Lily, Double—A plant 4 to 6 feet high, with dark green foliage, double-bright orange red flowers. Each 10c.; 4 for 35c.

MILLA BIFLORA (Mexican "Star of Bethlehem.")

Flowers are pure waxy white, 2 to 2½ inches in diameter; the petals are thick and leathery, of great substance, will keep for days when cut and placed in water. Each 5c.; per doz. 50c.

MONTBREZIA CROCOSMIFLORA

This is one of the most showy of summer flowering plants. Planted 6 inches apart in a group in a sunny position and allowed to remain undisturbed, they produce in great numbers graceful spikes bearing star-shaped flowers of orange suffused with red. They flower freely the first season. 3 for 10c.; per doz. 35c.



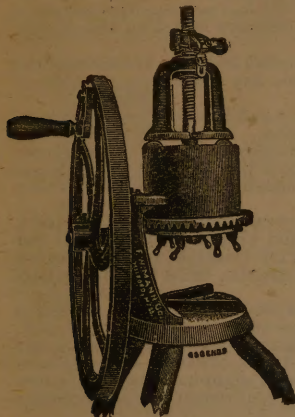
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POULTRY SUPPLIES

The Mann's 1904 Model Green Bone Cutters

Every part of Mann's machines are warranted, and they will replace, without charge, any part of their hand machines which may break while in actual use within one year of date of purchase.

Green Bone Meat and Gristle fed to poultry will double the number of eggs when you want them most. Stops egg eating. Stops feather picking. Prevents roup. Makes eggs more fertile. Hatch more vigorous chicks. Makes chicks grow faster, stronger and larger. Matures Broilers earlier. Makes pullets lay sooner. Reduces the grain bill.



MANN'S GREEN BONE CUTTER,
NO. 5 B.M.

RUST'S EGG PRODUCER

It is the one perfect egg food on the market. It imparts vitality so that the eggs surely hatch and produce strong lively chicks. It makes a hen healthy and keeps her up to her work. Lb. pkts, 25c. (by mail, postpaid 40c.); 2½ lb. box, 50c.; 6 lb. box, \$1.00; by express at purchaser's expense. Read Rust's Booklet and "Rake in Dollars" leaflet, free.

RUST'S LICE KILLING POWDER

The greatest enemies of poultry raisers are lice and mites. To surely rid fowls of these sprinkle occasionally with **Rust's Lice Killing Powder**. It does not affect the flavor of the eggs and does not drive the hen from her nest as so many powders do. Per pkt. 10c. (postpaid 15c.); 1 lb. pkt. 25c. (postpaid, 40c.).

No. 5 C, with Crank Handle—Weight, 35 lbs. Price, \$7.00.

No. 5 B, with Balance Wheel—Weight, 60 lbs. Price, \$9.00.

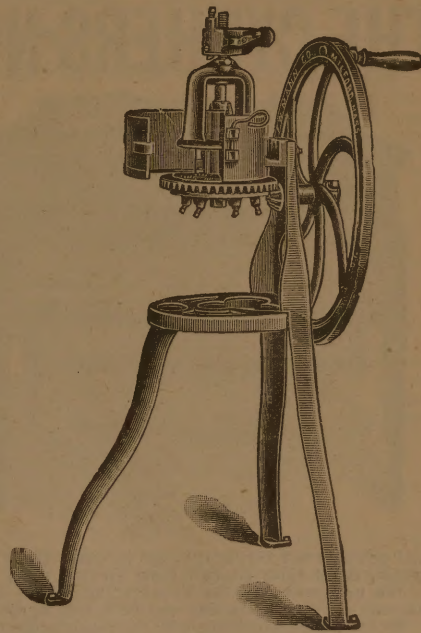
No. 5 B.M.—With Balance wheel and mounted on iron stand. Intended for flocks of 15 to 25 hens, but can be used for flock of 100 hens. Weight, 85 lbs. Price, \$12.00.

No. 7—1904 Model. Weight, 107 lbs. Price, \$13.75.

No. 7½ Semi-Power—1904 Model. A combination Hand or Power Bone Cutter. Adapted to run either way without changing any part. Cylinder same size as No. 7. Weight, 150 lbs. Price, \$17.50.

No. 9—1904 Model. Weight, 163 lbs. Price, \$21.00.

Full Directions for Operating Sent
With Each Bone Cutter



MANN'S GREEN BONE CUTTER NO. 7

RUST'S ROUP PILLS

A roup-proof flock is possible when **Rust's Havens Roup Pills** are used on the slightest appearance of indisposition. Those already suffering from the malady may be quickly cured by their use. They are equally effective for Catarrh, Distemper, Pigeon Diseases, etc. Per box (50 pills), 25c. (by mail, 30c.); box (250 pills), \$1.00 (by mail, \$1.15). Read Rust's booklet and "Roup and Pigeon" leaflet, free.

RUST'S HAVENS CLIMAX POWDER

Sick hens are unprofitable hens. Your hens will get healthy and stay healthy if fed **Rust's Havens Climax Powder**. It gives new blood, life and stamina. It prevents and cures Fowl Cholera, Gapes, and several other diseases of Poultry. It is not a food but a preventive and cure and always gives satisfaction. Pkts., 14 oz., 25c. (by mail, postpaid, 40c.); 32 oz. box, 50c. (by mail, postpaid, 80c.).



PRATT'S POULTRY FOOD

A guaranteed egg producer and a preventive as well as a sure cure for all poultry diseases. Absolutely pure.

8 oz. pkt. 10c. (postpaid 20c.)	5 lb. pkt. 75c. by express at purchaser's expense
26 oz. pkt. 30c. (postpaid 55c.)	12 lb. bag, \$1.25
	25 lb. bag, \$2.50

PRATT'S ANIMAL REGULATOR

Makes pigs grow quickly, dairy cows produce more milk, and keeps horses healthy, 21 oz. pkt. 30c. (postpaid, 50c.); 5 lb. pkt. 65c. (by express).

CRUSHED OYSTER SHELL

This is the most important article for the poultry yard through the winter, and should be liberally supplied to the fowls. When everything is frozen over or covered with snow, they must be helped if eggs are wanted. 20 lbs. for 25c.; 100 lb. bag, 75c.

GRANULATED POULTRY BONE

Is about the size of wheat and can be fed like any other food in grain, about one handful to every five fowls daily, or every other day. It furnishes valuable food for poultry at all seasons of the year. 10 lbs. 25c.; 100 lbs. \$2.25.

MICA CRYSTAL GRIT

One of the principal reasons why so many persons do not have success in raising poultry, is that the poultry cannot obtain sufficient grit to enable them to masticate their food in a proper manner. There is nothing better than our Grit to supply this want. In three sizes, for poultry, chickens and pigeons 20 lbs. for 25c.; 100 lb. bag, 75c.

CLOVER MEAL

Superior to cut clover from the fact that there is no waste, and every particle is digestible. 5 lbs. 20c.; 10 lbs. 30c.; 25 lbs. 60c.; 50 lbs. \$1.00.

GALVANIZED IRON DRINKING FOUNTAIN

Up-to-date, easily fitted and cleaned, will not burst if water freezes in them. 2 qt. 35c.; 4 qt. 50c.; 8 qt. 75c. each.

PRATT'S POULTRY FOOD



DR. HESS' POULTRY PAN-A-CE-A

Makes hens lay, prevents all diseases and cures Roup, Cholera, Gapes, Leg Weakness, etc. Price, 1½ lb. package 35c.; by mail 60c.; 5 lb. package (by express) 85c.

DR. HESS' INSTANT LOUSE KILLER

Kills Lice, Ticks, Fleas, Moths, Ants and all kinds of Vermin. A great deodorizer and disinfectant. Price, per package, 35c. (by mail, 50c.).

DR. HESS' STOCK FOOD

This stock food is invaluable for horses, cattle, sheep and hogs; guaranteed to give satisfaction. 7 lb. package (by express) 65c.

MORGAN'S ROUP CURE

Guaranteed equal to anything on the market. Pkt. 25c. (postpaid).

THE CYPHERS NON-MOISTURE INCUBATORS AND APARTMENT BROODERS



The celebrated genuine patented Cyphers Non-Moisture Incubators, of which we are authorized agents, are guaranteed by the manufacturers as follows:

FIRST—To require no supplied moisture.

SECOND—To be self-ventilating, the air in the egg chamber remaining sweet and pure.

THIRD—To be self-regulating, being equipped with the most sensitive, accurate and durable regulator thus far invented.

FOURTH—To operate with less oil and less expense than any other make of incubator, and to be as free from offensive odors as an ordinary house lamp.

FIFTH—To be in all essentials the simplest and easiest to operate, and to require less labor and less attention than any other style or make of incubator.

SIXTH—To produce larger, stronger and healthier chicks or ducklings than any other style or make of incubator.

SEVENTH—That where it is run in competition with an incubator of a different make, it shall, in three or more hatches, bring out a larger average percentage of fertile eggs in good, healthy chicks or ducklings than does its competitor.

EIGHTH—That each and every genuine Cyphers Incubator, sold under registered trade mark, will do satisfactory work in the hands of the purchaser who uses it within 90 days in good repair, less reasonable

will give it a fair trial, or it can be returned to us within 90 days in good repair, less reasonable wear, and the purchase price will be refunded.

We, as agents for the Cyphers Incubators and Brooders, are authorized by the manufacturers to stand back of the foregoing guaranty in every particular and we hereby agree to do so. Under this arrangement all who purchase of us are insured ample protection.

By special arrangement with the manufacturers, we sell the genuine, patented Cyphers Incubators, regardless of duty, at practically the same price in Canada as the manufacturers charge in the States. In fact we sell the No. 2 and No. 3 sizes at exactly factory prices, F.O.B. Hamilton, thus saving our customers both freight and duty. On the two smaller sizes we have to ask a slight increase over factory prices on account of the greater cost of manufacturing these small machines. At these prices, every prudent poultryman will buy a genuine patented Cyphers Incubator as manufactured under registered trade-mark.

PRICE LIST OF CYPHERS INCUBATORS

No. 0, 60-hen eggs, or 48-duck eggs.....	\$15.50
No. 1, 120-hen eggs, or 100-duck eggs.....	22.50
No. 2, 220-hen eggs, or 190-duck eggs.....	29.00
No. 3, 360-hen eggs, or 290-duck eggs.....	37.00

CYPHERS UNEQUALLED APARTMENT BROODERS

Cyphers Brooders, like Cyphers Incubators, are correct in principle, durably made out of suitable material, fire-proof and guaranteed to be the best brooders on the market, regardless of price. They are fit companions for the Cyphers Patent Diaphragm, Non-Moisture, Self-Ventilating, Self-Regulating Incubators, and with reasonable care and attention will take proper care of the chicks until they are ready to shift for themselves.

Style A. Outdoor Brooder. Next to its incubators the Cyphers Company especially prides itself on its Three Apartment Style A Outdoor Brooder, which is pronounced by thousands of users to be the best brooding device invented thus far for indoor or outdoor use. This brooder, 36 by 60 inches in size, has three apartments; one, under the hover, which averages 90 degrees in temperature; another, outside the hover, which averages 80 to 85 degrees, and a separate runway or feeding apartment which averages 70 degrees. The brooder is roofed with tin and is heated by Cyphers Safety Brooder Stove. It is wind-proof and storm-proof, and will last many years with reasonable care.

Style B. Indoor Brooder, standard size, 36 inches square, for indoor use exclusively. It has two apartments, one warmer than the other, the chicks being at liberty to go from one temperature to the other at will.

The Cyphers Sectional Brooders are built in three sizes; two-section, three-section and four-section, each section is suitable for 100 chicks when first hatched, but this number should be reduced to 75 and later to 60 as the chicks rapidly increase in size.

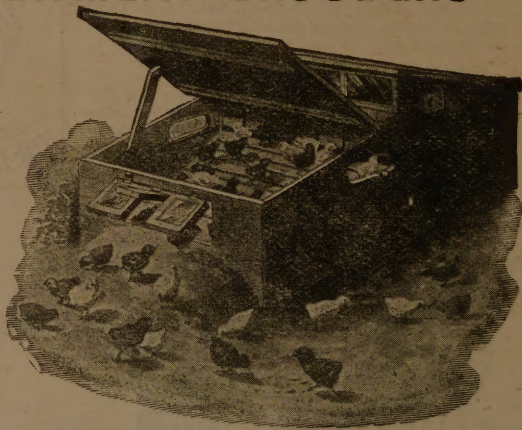
Like the Cyphers Incubators, we are also able to offer the Cyphers Brooders at remarkably low prices, F.O.B. cars, Hamilton, as follows:—

Style A. Outdoor Brooder.....	\$14.00
Style B. Indoor Brooder.....	12.50
2-section Sectional Brooder.....	22.50
3-section Sectional Brooder.....	28.75
4-section Sectional Brooder.....	35.00

A few reasons why you should purchase Cyphers Incubators and Brooders from us:

We sell to you at prices lower than you would have to pay if you bought them direct and paid freight and duty. We save you valuable time by carrying a line of Cyphers Incubators and Brooders in stock at all times, thus insuring you quick delivery, a saving in time of perhaps two, three and four weeks, depending upon the condition of freight traffic. You can see and examine the goods at our warehouse and know just what you are buying before placing your order. Furthermore, you can do your business face to face with us and not rely upon correspondence with dealers whom you do not know hundreds of miles away. All Genuine, Patented Cyphers Incubators and Brooders bear the Cyphers Trade Mark, fac-simile of which is shown on this page. Cyphers Incubators are adopted and endorsed by 36 Government Experiment Stations, including the leading Experimental Farms in Canada, Ontario, Ottawa, Guelph, Whitby, Truro, the United States, England, Australia and New Zealand. In buying of us you are sure of obtaining the Genuine, Patented, Unequalled Cyphers Incubators and Brooders. Furthermore, we place our guarantee back of that of the manufacturer, assuring you of fair treatment and prompt service in all particulars; thus it is plainly to your advantage to place your order with us. We are thoroughly reliable, having been in business fully thirty years, and if we secure your business on incubators and brooders, we hope to have your business on the poultry supplies which follow the successful use of the incubators and brooders we are agents for, and will naturally use every endeavor to make you a satisfied customer. If you are further interested in incubators and brooders send 10 cents to pay cost of mailing large main Incubator and Brooder Catalogue, giving full description of the entire line of the Cyphers Company's manufactures; 32-page, and descriptive circular and price list free. Address all correspondence to

ROBERT EVANS SEED CO., LIMITED, HAMILTON, ONT.



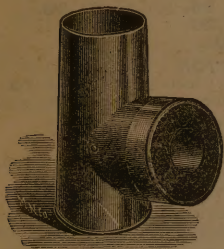
Registered in Twelve Countries.



**CYPHERS PRACTICAL
EGG TESTER**

liable to breakage in shipment. This is the best egg tester ever placed on the market, nothing to get out of order or wear out.

Price complete, including box, lamp and reflector, **\$1.25** each.



X-RAY EGG TESTER

This is the style of tester which is supplied free with every Cyphers Incubator. It is strong and durable and can be used on any ordinary house lamp.

Price, each, **25 cents**.

HIGH GRADE TESTED THERMOMETERS

These are the best quality high grade thermometers, made from seasoned tubes especially designed for use in the Cypher Incubators and Brooders.

Cyphers Incubator Thermometers, each, postpaid, **60c**.

Cyphers Reclining Thermometers, each, postpaid, **75c**.

Cyphers Brooder Thermometers, mounted on wood holder, each, postpaid, **50c**.

BROODER STOVES

These stoves positively have no equal. The safety water pan on Cyphers Safety Brooder Stove holds nearly a quart of water which extends out over the entire surface of the oil bowl, removing all danger of over-heating the oil. This stove furnishes twice as much heat as the ordinary brooder lamp, and while intended for use in the Cypher Brooders will be found just the thing for home-made brooders.



THE CYPHERS SAFETY BROODER STOVE

Price of stove, complete, ready for use, each **\$1.25**.

PERFECT POULTRY MARKER

This punch is so simple in construction that it will appeal to all as a practical tool. It makes a good, clear, clean cut and does not mutilate the web as do many cheaper punches. These punches are made expressly for the purpose of marking chicks and we guarantee them to meet all requirements.

Price, each, postpaid, **50c**.

CYPHERS CHICK FOOD

This food is a complete, scientifically compounded food for young chicks, and is a mixture of eleven different grains and seeds proportioned to meet all the needs of the growing chicks and to fully nourish them. In compounding Cyphers Chick Food, the protein (or flesh and muscle forming elements) is maintained high, the carbohydrates (or fat and heat forming elements) are reduced to their proper proportion and the ash (or mineral elements) is in sufficient amount to supply the needs of the rapidly growing bird. If chicks are to be developed into breeders, no other food is required for the first eight weeks. This food is put up in bags bearing Cyphers trade-mark and is sealed with their special lead seal. Each bag contains full directions for use.

Prices, 50-pound sealed bags, each, **\$1.50**; 100-pound sealed bags, **\$2.60** each.

HIGH PROTEIN BEEF SCRAP

We guarantee the purity of this beef scrap, no pork or fat is used to add weight. Ordinary commercial scrap contains but 35 to 45% protein and 20 to 30% fat, while this beef scrap, as analyzed by the New York State Board of Agriculture, shows 50 to 65% protein and only 10 to 15% fat. An excess of fat is undesirable in poultry food, protein being the essential element. We accordingly claim that 100 pounds of High Protein Beef Scrap has the feeding value of 200 pounds of other scrap. A trial will convince you of its superior quality.

Prices, 25-pound bags, each, **\$1.00**; 50-pound bags, each, **\$1.85**; 100-pound bags, each, **\$3.50**.

CYPHERS LICE PAINT

A DEAD SURE LIQUID LICE KILLER FOR POULTRY OR STOCK

This is a scientifically compounded preparation for use in killing lice, mites and other parasites on fowls, and also for lice and ticks on sheep, hogs, horses and cattle. The vapor which arises from Cyphers Lice Paint is what does the work. This vapor hovers about the fowl and permeates the plumage and contains an element which, while not injurious to human beings, fowls or animals, is sure death to all insect vermin. This lice paint is easy to apply, safe to use and certain in effect. Painted on the droppings boards and perches, it rids the fowls of lice and mites, working while they sleep.

Prices of Cyphers Lice Paint, 1 quart cans, each, **35c**; half gallon cans, each, **60c**; 1 gallon cans, each, **\$1.00**.

NEST EGGS

These are the standard lice destroyer and nest egg combined. Sure death to lice of all kinds, also mites. Retains its full medication until it is wholly evaporated. Unlike other medicated eggs, which are plaster, or some other absorbent saturated with a lice killer, these eggs are effective to the last. They slowly waste away giving off fumes fatal to insect vermin. They keep the nest sweet and clean and rid the laying hens of lice.

Price, each, **10 cents**; 3 for **25 cents**, postpaid.

CYPHERS LICE POWDER

In offering Cyphers Lice Powder, we present an insecticide that we believe to be stronger than any other preparation sold for the purpose. It is carefully compounded and contains no chemicals which injure the fertility of the eggs or endanger the life of newly hatched chicks. For lice on poultry, cattle and horses, ticks on sheep and fleas on dogs, Cyphers Lice Powder is a most effective remedy.

Price, 5 oz. box, trial size, **10c**; postpaid **15c**.
" 15 oz. box, - - - **25c**; postpaid **40c**.
" 48 oz. box, - - - **50c**; postpaid **\$1.00**.
" 100 oz. package, by express, - - **\$1.00**.

CYPHERS ROUP CURE

This roup cure is positively guaranteed by the manufacturers to cure roup in all forms. It is used by simply mixing with the drinking water, the chick taking its own medicine. It cures roup, prevents and cures all colds where there is watery running at the nostrils and eyes, and is unequalled for the cure of canker especially in pigeons.

Small size package makes 25 gallons of medicine, price, postpaid **50c**.

Large size package makes 75 gallons of medicine, price, postpaid **\$1.00**.

CYPHERS POULTRY REMEDIES

These are the standard homœopathic remedies for use in the prevention and cure of all ordinary diseases of poultry. By special arrangement with the Cyphers Incubator Company, we are enabled to offer their entire line as follows:

- Remedy No. 1, for all catarrhal colds with rattling in the throat.
- Remedy No. 2, for all sudden colds, snuffles, watery discharge from eyes and nose, sneezing; prevents and cures roup.
- Remedy No. 3, for chicken-pox and to promote healing of all running sores.
- Remedy No. 4, for cholera and all diarrhoeas.
- Remedy No. 5, for diphtheritic roup and canker.
- Remedy No. 6, for indigestion and liver diseases, sour crop and crop bound.
- Remedy No. 7, for egg-bound. Also for eye diseases, with swelling and yellow matter under the lids.
- Remedy No. 8, for rheumatism and cramps.
- Remedy No. 9, for worms.
- Remedy No. 10, prevents soft-shelled and blood streaked eggs. Corrects sterility.

These remedies are put up in vials of 100 tablets each, with full directions for use on each label. Price, postpaid, single vial, **40c**. per vial. Ten vials, assorted, in neat, cloth-covered box, **\$3.00**.

Please order by number.

NEW POULTRY BOOKS

For latest and best up-to-date poultry books, we offer the following numbers of the Cyphers Series on Practical Poultry Keeping.

- No. 1, Profitable Poultry Keeping in All Branches.
- No. 2, Profitable Care and Management of Poultry.
- No. 3, Profitable Poultry Houses and Appliances.
- No. 4, Profitable Egg Farming.
- No. 5, Profitable Market Poultry.
- No. 6, Capons for Profit.

These books are fully illustrated, 7 $\frac{3}{4}$ by 10 $\frac{1}{2}$ inches in size, and bound in durable, attractive covers. Price, postpaid to any address, each, **50c**.

CHAMPION LEG BANDS

This is the well known leg band, one of the oldest and most popular on the market. It is well and durably made from one thin strip of aluminum and is used by hundreds of successful breeders and exhibitors. They are adjustable to fit any fowl and being held by a double lock it is impossible to lose them off.

Prices by mail, postpaid, 12, **20c**; 25, **40c**; 50, **60c**; 100, **\$1**.

Beekeeper's Supplies



No. 1 B

No. 2 B

No. 3 C

DOVETAILED LANGSTROTH HIVES

- No. 1 B—Consists of one body for brood comb and one super for comb honey, with section holders and separators made up. Each..... **\$1.75**
 Lots of 5 in the flat..... **7.50**
 " 10 " "..... **14.00**
- No. 2 B—Same as No. 1 B, with the addition of one extra comb honey super, with section holders and separators made up. Each..... **2.25**
 Lots of 5 in the flat..... **9.50**
 " 10 " "..... **18.00**
- No. 3 C—Is a two-story hive for extracting, includes a bottom board and cover, two bodies with sixteen thick top bar Hoffman frames, and two division boards. Each..... **2.50**
 Lots of 5 in the flat..... **9.00**
 " 10 " "..... **17.50**

HIVE PARTS

- Comb Honey Supers**—For dovetail hive, made up complete, **60c.**; in the flat, single, **50c.**; in the flat in lots of 5, **\$2.25**.
- Section Holders**—For comb honey supers, Slotted, **\$1.70** per 100; plain, **\$1.50** per 100.
- Wood Separators**—Slotted, **\$1.00** per 100; plain, **70c.** per 100.
- Self-Spacing Brood Frames**—Made up, **\$3.50** per 100; in the flat, in lots of 100 at **\$2.50**.
- Extracting Super**—For dovetail hives with frames and followers, each made up, **\$1.00**; in the flat, **85c.**

ONE-PIECE SECTION HONEY BOXES

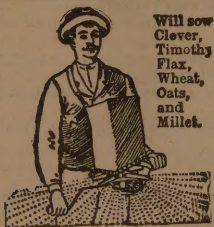
Sizes $4\frac{1}{4} \times 4\frac{1}{4} \times 1\frac{1}{2}$	100	250	500	1,000
	60c.	\$1.25	\$2.00	\$4.00

PERFORATED METAL

This is used between the upper and lower story to prevent the queen from passing up. Also used for drone guards and queen traps. Per square foot, **12c.**; per sheet (24 ft.), **\$2.40**.

QUEEN AND DRONE TRAPS

Alley's—It is placed over the entrance of the hive, the queen being captured, and thus preventing a swarm from absconding. Each **50c.**, by mail **65c.**



Will sow
Clover,
Timothy
Flax,
Wheat,
Oats,
and
Millet.

The Little Giant Hand Broadcast Seed Sower—This machine does perfect work in the easiest and simplest manner. Price, crank Seeders, each, **\$2.00**; postpaid **\$2.50**.

The Perfection, Jr., Hand Seeder—Each, **60c.**; postpaid **\$1.00**.

Automatic Corn Planters

Fitted with patent adjustable seed disc and spring brass cut off, adjustable for all sizes and number of kernels. Never skips a hill; force feed. Can plant 8 to 10 acres in one day.

- One Hand Automatic Corn Planter. Each..... **\$1.50**
 Two Hand Automatic Corn Planter. Each..... **1.50**
 Champion Corn Planter. Each..... **.75**

By express at purchaser's expense.

Spramotor, Jr.

Outfit 1-D.—For high spraying. One line $\frac{1}{2}$ in. hose 10 ft. long, couplings attached, one patent hand valve, brass-lined bamboo extension rod with drip guard, two nozzles and brass Y connections. Price, **\$16.00**.

Outfit 2-G.—For apple spraying; one line hose, bamboo extension rod, 3 nozzles, etc., complete, **\$19.00**. Barrel **\$3.00** extra.

4 Row Brass Sprayer

For spraying mustard and general field work. Adjustable from 26 in. to 36 in.; extreme width of spray 13 feet, with nozzles complete, **\$5.50**.

Perfection Seed and Grain Separator—Not only does it clean the grain of the dust, chaff, straw, weed seed, etc., so inevitably mixed with it, but it is capable of separating different kinds of grain, and even of dividing different grades of the same grain. Price, Mill and elevator, net cash, **\$30.00**; Mill only, net cash, **\$25.00**.

QUEEN'S CAGES

Queen Cell Protectors, **5c.** each, 10 for **40c.**; Queen's cages with feed cup, each **10c.**; 10 for **70c.**; add **1c.** each for postage.

Bee Veils—Common net with black brussels face, **30c.** each.

"THE PORTER" BEE ESCAPE

To put in a board, which is placed between the body of the hive and the super you wish to clear of bees. The bees can pass to the brood chamber but not return. Each, **20c.**; doz., **\$2.25**.

"THE KITCHENER" SECTION FOLDER

Nothing better to assemble and close one piece sections, **50c.** each, by mail **70c.**

Simplicity Feeder—**6c.** each; **50c.** per 10.

BEE SMOKER

"The Gould"—No 1, 4 in. barrel, **\$1.25**, by mail, **\$1.50**.

No. 2, $3\frac{1}{2}$ in. barrel, **\$1.00**, by mail, **\$1.20**.

The "Clark" cold blast, **75c.**, by mail, **90c.**

COMB FOUNDATION

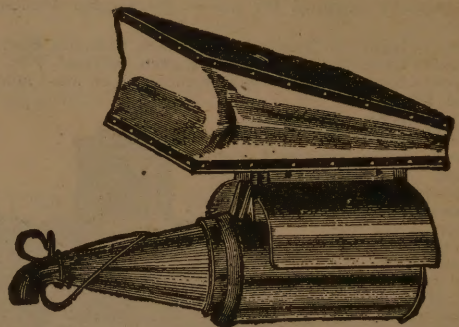
Prices, brood foundation, per lb., **60c.**; section foundation, **70c.** per lb. (price liable to change without notice). If wanted by mail add **20c.** per lb. for postage and packing.

HONEY KNIVES

Ebony handle and fine mirror finish, Each, **\$1.00**; by mail, **\$1.25**.

HONEY EXTRACTORS

"New Gould"—Can be made to fit any size frame, indicate the size when ordering; for two Langstroth frames, **\$7.00**; for four, **\$8.00**.



THE "GOULD SMOKER"

We buy Beeswax. Write us for Prices and state quantity you have to offer. Write us for quotations on quantities and articles not listed here.

Earthenware Flower Pots and Hanging Baskets

Packing charged extra.

Pots are carefully packed.

FLOWER POTs			SAUCERS
Size.	Per Doz.	Per 100	Per Doz.
3 inch.....	\$0 15	\$1 10	
3½ ".....	20	1 25	
4 ".....	25	1 75	\$0 15
5 ".....	40	2 50	25
6 ".....	50	3 75	30
7 ".....	1 00	6 50	50
8 ".....	1 50	10 00	60
9 ".....	1 75	12 00	75
10 ".....	2 25	Each 25	
12 ".....	4 75	Each 45	

FERN PANS

Straight—Without rim.

Size.	Each	Dozen
5 inch.....	8c.	\$0 80
6 ".....	10c.	1 00
7 ".....	12c.	1 20
8 ".....	15c.	1 50

FERN PANS

Sloping—With rim.

Size.	Each	Dozen
6 inch.....	8c.	\$0 80
7 ".....	10c.	1 00
8 ".....	12c.	1 20

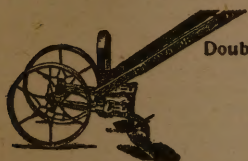
HANGING BASKETS

10 inch. Each.....	15c.
12 inch. Each.....	25c.

Virgin Cork Fern Pots

The latest novelty. Unique and attractive. Suitable for ferns and other houseplants. Each **10c.**, **15c.** and **25c.**

HIGHEST PRICES PAID FOR BEESWAX.

PLANET JR. No. 1**Combined Drill
and Cultivator****The "PLANET JR." No. 4****Combined Hill Dropping Seeder
and Single Wheel Hoe****"PLANET JR." No. 11****Double Wheel Hoe,
Cultivator, Rake
and Plow.****"PLANET JR." No. 13****Double Wheel Hoe.****"PLANET JR." No. 15****Single Wheel Hoe,
Cultivator, Rake
and Plow.**

Bamboo Canes, 5 to 7 ft. long, per 100	\$1.00
Chenille Lettering, medium woollen, purple, 12 yards	0.40
Glaziers' Points, Van Reyer's, per box, 1,000	1.00
Grafting Wax, postpaid, ¼ lb. 20c.; ½ lb. 35c.; lb.	0.50
Hoes, Dutch, 6 in.	0.50
" 7 in.	0.60
" 8 in.	0.75
Hose Nozzle, Brass	1.25
Hose Menders, Instantaneous ½ in. 20c.; ¾ in.	0.25
Immortelles, assorted colors, per bunch	0.35
Knives, Budding each \$1.00 to	1.50
" Pruning " 60c. to	1.00
Moss, Spagnum bale	1.50
" Dried, Fancy pkt. 15c.; postpaid	0.25
Pampas Plumes, assorted colors, per doz.	1.00
Raffia, for tying plants, also used for making fancy baskets, ladies' hats, etc. postpaid, per lb.	0.40
Scissors, Flower Gatherers, postpaid each	0.50
Shears, for pruning each 50c.; \$1.00 and	1.50
" Hedge and Lawn, 9 in. each	1.25

"PLANET JR." GARDEN TOOLS

"Planet Jr." No. 1 Combination Drill and Wheel Cultivator, Rake and Plow.—When used as a drill the seed is sown with great regularity, and at a uniform depth, regulated at pleasure. The hopper holds one quart. From a drill it is changed by unscrewing but two bolts, when any attachments shown in the cut can be quickly made ready for use. Price **\$10.50**.

"Planet Jr." No. 2 Seed Drill.—This tool is known the world over, and with the exception of the "Planet Jr." Hill Dropping Drills is the most perfect drill known. It holds two and one-half quarts. Price **\$8.00**.

"Planet Jr." No. 4 Combined Hill Dropping Seeder, Single Wheel Hoe, Cultivator, Rake and Plow.—It drops in hills 4, 6, 8, 12 and 24 inches apart, and in drills any thickness, handling the smallest paper of seeds perfectly, and is simple, durable and very light running. The drill is detached, and the tool frame substituted by moving one bolt. It then becomes one of the most admirable Single Wheel Hoes of the "Planet Jr." family. Price, complete, **\$12.50**. No. 4 as a drill only **\$9.25**.

"Planet Jr." No. 11 Double Wheel Hoe, Cultivator, Rake and Plow.—Has 11-inch wheels, which can be set at four different distances apart; the frame is malleable, with ample room for tool adjustment, and can be set at three different heights. The handles are adjustable, and being attached to the arch are entirely undisturbed in making changes of height of frame, width of wheels, or in the adjustment of the tools themselves. The arch is of stiff steel, unusually high. The whole set shown in the cut goes with the complete tool. Price **\$9.75**.

The "Planet Jr." No. 12, Double Wheel Hoe, Cultivator and Plow.—This tool is identical with No. 11, except that it has a less complete equipment, as shown in the cut, but at a correspondingly less price. The set of tools with No. 12 is what gardeners need most, and the rest can be added as wanted. Price **\$7.50**.

The "Planet Jr." No. 13, Double Wheel Hoe.—This tool is the No. 11 with 6-inch hoes only, this pair of tools being most generally used at all seasons. Any or all of the No. 11 tools may be added at any time, and are sure to fit. Price **\$5.25**.

"Planet Jr." No. 15, Single Wheel Hoe, Cultivator, Rake and Plow.—Has 11-inch wheel, with broad face, and a conveniently arranged and a very full set of tools. It is very light and strong and easy running; has three more tools than the old "Planet Jr." and does a much greater variety of work and does it better. The tools are: A well-shaped plow for plowing, marking out, covering and late cultivation; a pair of neat 4-inch shield hoes, just right for hoeing rows from 9 to 12 inches; and a large pair for wider work, and three cultivator teeth. Also a set of three rakes just right for 6, 9, 12, and up to 16-inch rows, with two arranged side by side. The rakes are just the thing for preparing ground for the Seed Drill. A practical leaf guard completes the equipment. Price **\$7.50**.

The "Planet Jr." No. 16, Single Wheel Hoe, Cultivator, Rake and Plow.—This Wheel Hoe is identical with No. 15, except that it has fewer tools, but the price is proportionately lower, and the remaining tools may all be added as wanted. Price **\$6.50**.

The "Planet Jr." No. 17, Single Wheel Hoe, Cultivator, and Plow.—This also has the same frame, handles, etc., as No. 15, but is supplied only with a pair of 6-inch hoes, a set of cultivator teeth and a Plow, a sufficient outfit for most gardening work. The others can be added at any time. Price **\$5.50**.

The "Planet Jr." No. 18, Single Wheel Hoe.—With the same frame and handles as No. 15; it has one pair of 6-inch hoes only, but they are the most constantly useful through the season of all the list. The remainder you buy as wanted. Price **\$3.75**.

The "Fire-fly," No. 19, Wheel Garden Plow.—A valuable tool for those who have a small garden. The mould-board is tempered and polished steel; the depth is perfectly regulated and turns a complete furrow. The price is within the reach of all. Price **\$2.75**.

"Planet Jr." No. 25, Combined Hill and Drill Seeder and Double Wheel Hoe.—This new combined machine is intended for a class of gardeners who have a large enough acreage in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy a separate Wheel Hoe. Price **\$14.50**.

The "Planet Jr." No. 8, Horse Hoe and Cultivator.—Price, complete, **\$9.50**.

GARDEN AND FLORIST REQUISITES

Shears, Hedge and Lawn, 12 in.	each	\$1.60
" Sheep, for trimming edges of lawns	"	0.50
Syringes, English, Brass, 18 in.	"	3.00
" 16 in., with rose	"	3.25
Sprinkler, Scollay's Elastic Plant, postpaid	"	1.00
Trowels, Garden, imported	"	0.25
" 5-in. blade	"	0.15
Tin Foil in long strips	lb.	0.20
Weeders, fork shaped	each 25c.; postpaid	0.35
" Hazeltine	" 25c.; "	5.30
Berry Boxes, quart, per 10,000	\$35.00; per 1,000	\$4.00;
per 100		0.45
Plant Boxes	per 1,000	\$7.00; per 100
Fruit Baskets, 11 quart or 15 lb., with covers, per 100		\$4.50;
per dozen		0.55
Fruit Baskets, 11 quart or 15 lbs., without covers, per 100		\$4.00; per dozen
Enamelled Signs, 14 in. x 4 in., "Please Keep off the Grass,"	each	0.40

LITTLE DEMONS THAT DESTROY OUR CROPS

EVANS' ELECTRIC SPRAYER AND BUG EXTERMINATOR

(PATENTED)

Was awarded a Diploma at the Toronto Industrial
Exhibition, 1898.

Made with **Copper Reservoir**. Costs only
75 cents each

25 cents extra for postage. When wanted by Express
you pay the charges at your end. We prefer sending
by express as the Sprayer is very apt to be injured
in the mail. If our customers will take the risk by

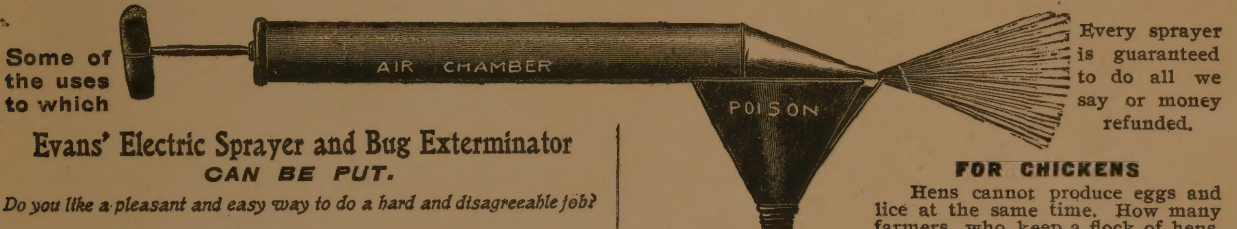
mail we will send them one for twenty-five cents extra to any post office in the Dominion.
Will you sit idly by while myriads of insects destroy what has cost you much money and labor to produce? Every up-to-date

FARMER, GARDENER, FRUIT GROWER AND FLORIST

should obtain one of our **SPRAYERS** and with it he will save his crops and exterminate the pests

Evans' Electric Sprayer and Bug Exterminator is by long odds the simplest, the cheapest, the lightest and
the most effective machine on the market. The Electric
Sprayer and Bug Exterminator is a machine that will make and save more money for Farmers, Gardeners, Florists, Orchardists,
Stockmen and Poultrymen than any other machine they can buy, cost not considered.

One Pint Equal to Ten Gallons. We mean that a teaspoonful of poison and a pint of water will treat as many
potatoes or other plants as ten gallons of liquid applied in any other way. This
is a strong statement, but it is a fact, and the work done by this machine is better than when you flood the plants, besides there
is no danger of injuring the plants.



Evans' Electric Sprayer and Bug Exterminator CAN BE PUT.

Do you like a pleasant and easy way to do a hard and disagreeable job?

FOR POTATOES

Who does not hate the job of killing the bugs by any of the
old methods, and just think of the loads of water required! Contrast these old methods with the new. The Electric Sprayer
weighs only one pound, and one pound more when ready for
use. You put your poison up in papers like doctors do their
powders, one teaspoonful in each, and take a dozen of powders
and a bucket of water to the field, and you have ammunition
enough to kill the bugs on a couple of acres of potatoes. You
do the work at a moderate walk. Only one shot at each hill and
the whole plant, stalk, stems and the upper and lower sides of
the leaves are treated in such a manner as to kill every bug,
while it is impossible to injure the foliage. The people who
have used this Exterminator in the past saved their crops
because the work was so light and done so quickly, that there
was no excuse for neglecting the job. Killing the bugs is now
one of the easiest jobs on the farm.

FOR CHICKENS

Hens cannot produce eggs and
lice at the same time. How many
farmers, who keep a flock of hens,
make an effort to keep them free from lice? What untold
miseries our poor dumb brutes suffer from fleas, lice and flies.
Hundreds of people pity an animal that may be injured, but it
does not occur to them other animals over which they have
dominion are suffering torments. It is an easy and quite
inexpensive matter to eradicate the lice from the chicken house
by using one of these machines.

FOR COWS, HORSES, Etc.

Another matter that the humane person will think about is
to protect the cows, horses, dogs, etc., from flies, fleas and
mosquitoes. It can be done with our Fly-Fuma applied with
the Electric Bug Exterminator.

FOR GREENHOUSE WORK

It is invaluable. The spray is expelled with such force as to
reach all parts of the plants, and the mist even rises up under
the leaves and floats almost like smoke, depositing on every
part of the plant.

"A merciful man is merciful to his beast."

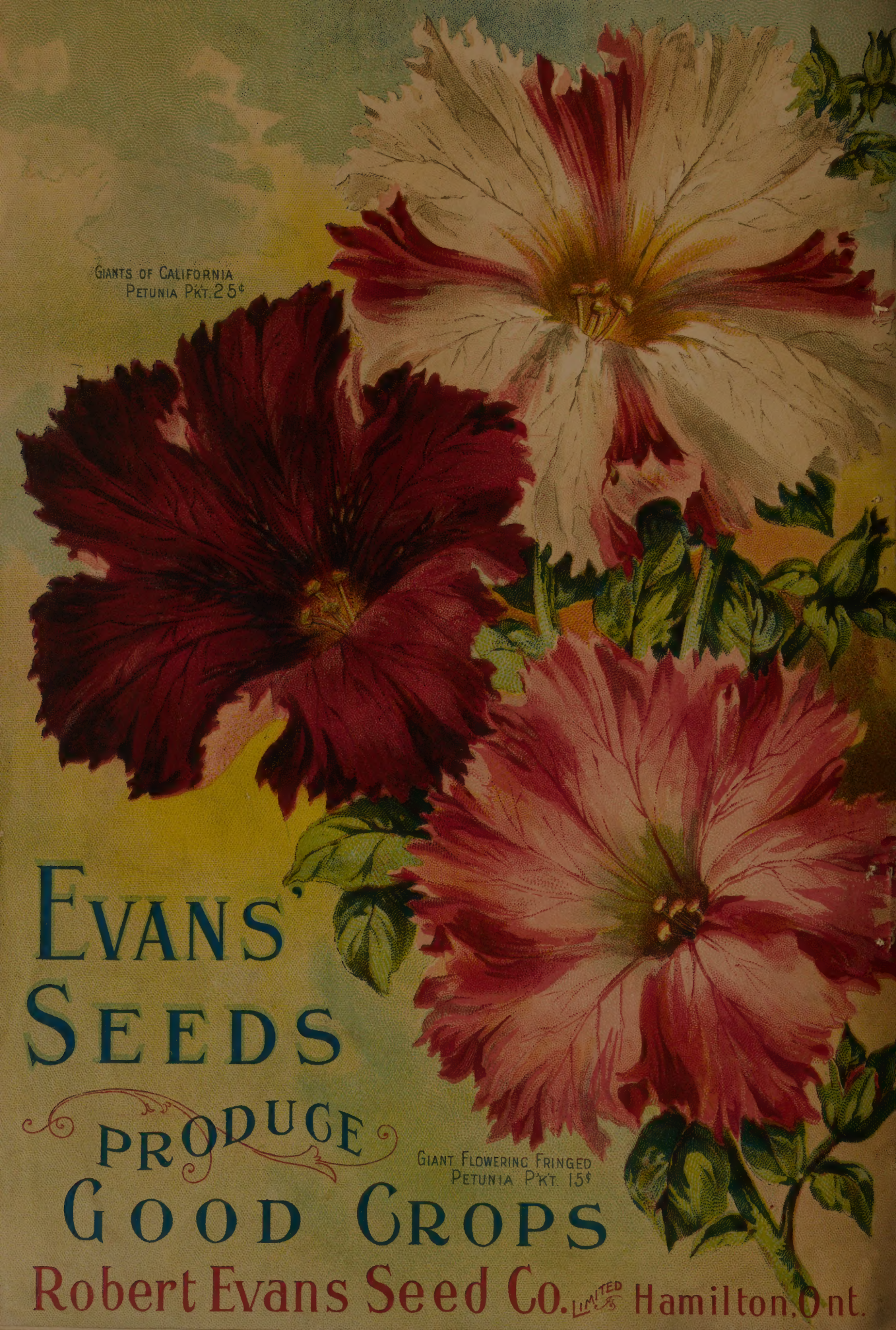
Fly Fuma is a liquid preparation
which, when applied to
any animal in the form of
a spray, using Evans' Electric Sprayer and
Bug Exterminator, or rubbed on with a brush
or cloth, will protect the animals from the
attacks of flies of all kinds, Mosquitoes,
Gnats, Fleas, etc., It is

A POSITIVE PROTECTION

It has been thoroughly tested and gives
satisfaction. The time it affords protection
from one spraying varies under different
conditions of weather. If cows are treated in
the morning before milking, it affords an
absolute protection during milking and the
greater part of the day. Towards evening
its effect will have diminished, so as to re-
quire another application before milking.
We guarantee where Fly Fuma has been
applied, a fly or other insect will not stay a
moment, whether on a cow, horse, dog, or on
inanimate objects. Sprayed on the stable
walls and ceiling, the flies will all leave as
fast as they can find a hole to get out.

One-eighth cent a day protects an
animal, and in the case of cows, they will
return the investment many fold by the
increased flow of milk in flytime. Fly Fuma
acts as an excellent disinfectant. Spray
freely round stables and out houses. Price,
per quart can, 25c.; dozen, \$2.75, by express
or freight at purchasers' expense.





GIANTS OF CALIFORNIA
PETUNIA PKT. 25¢

EVANS
SEEDS

PRODUCE

GOOD CROPS

GIANT FLOWERING FRINGED
PETUNIA PKT. 15¢

Robert Evans Seed Co. ^{LIMITED} Hamilton, Ont.